Fort Bend County, Texas Invitation for Bid



Term Contract for the Purchase of Weed, Brush and Insect Control Chemicals for Fort Bend County BID 15-014

SUBMIT BIDS TO:

Fort Bend County Purchasing Department Travis Annex 301 Jackson, Suite 201 Richmond, TX 77469

**NOTE:

All correspondence must include the term "Purchasing Department" in address to assist in proper delivery

SUBMIT NO LATER THAN:

Thursday, August 7, 2014 1:30 PM (Central)

MARK ENVELOPE:

BID 15-014 Weed, Brush & Insect Control Chemicals

ALL BIDS MUST BE RECEIVED IN AND TIME/DATE STAMPED BY THE PURCHASING OFFICE OF FORT BEND COUNTY BEFORE THE SPECIFIED TIME/DATE STATED ABOVE. BIDS RECEIVED AS REQUIRED WILL THEN BE OPENED AND PUBLICLY READ. BIDS RECEIVED AFTER THE SPECIFIED TIME WILL BE RETURNED UNOPENED.

Results will not be given by phone. Results will be provided to bidders in writing after Commissioners Court award. Fort Bend County is always conscious and extremely appreciative of your effort in the preparation of this bid. Requests for information must be in writing and directed to:

Debbie Kaminski, CPPB
Assistant County Purchasing Agent
Debbie Kaminski a fortbendcountytx.gov

Prepared: 07/06/14 Issued: 07/23/14

Vendor Information

A.J. Hurt, Jr., Inc. dba Reladyne Legal Name of Contracting Company	
Federal ID Number (Company or Corporation) or Soci	cial Security Number (Individual)
713-747-7411	713-747-7418
Telephone Number	Facsimile Number
3314 Alice Street	
Complete Mailing Address (for Correspondence)	
Houston, Texas 77021	
City, State and Zip Code	
P.O.Box 203122	
Complete Remittance Address (if different from above	ve)
Dallas.Texas 75320-3122	
City, State and Zip Code	
Richard Oaks.General Manager Houston	
Authorized Representative and Title (printed)	
Richard.oaks@reladyne.com	
Authorized Representative's Email Address	

1.0 GENERAL REQUIREMENTS:

- Read this entire document carefully. Follow all instructions. You are responsible for fulfilling all requirements and specifications. Be sure you understand them.
- General Requirements apply to all advertised bids; however, these may be superseded, whole or in part, by the scope, special requirements, specifications, special specifications or other data contained herein.
- Governing Law: Bidder is advised that these requirements shall be fully governed by the laws of the State of Texas and that Fort Bend County may request and rely on advice, decisions and opinions of the Attorney General of Texas and the County Attorney concerning any portion of these requirements.
- Bid Form Completion: Fill out, sign, and return to the Fort Bend County Purchasing Department ONE (1) complete bid form. An authorized representative of the bidder must sign the Contract Sheet. The contract will be binding only when signed by the County Judge, Fort Bend County and a purchase order authorizing the item(s) desired has been issued. The use of liquid paper is not acceptable and may result in the disqualification of bid. If an error is made, vendor must draw a line through error and initial each change.
- Bid Returns: Bidders must return all completed bids to the Fort Bend County Purchasing Department at 301 Jackson, Suite 201, Richmond, Texas no later than 1:30 P.M. on the date specified. <u>Late bids will not be accepted</u>. Bids must be submitted in a sealed envelope, addressed as follows: Fort Bend County Purchasing Agent, Travis Annex, 301 Jackson, Suite 201, Richmond, Texas 77469.
- Governing Forms: In the event of any conflict between the terms and provisions of these requirements and the specifications, the specifications shall govern. In the event of any conflict of interpretation of any part of this overall document, Fort Bend County's interpretation shall govern.
- 1.7 Addendums: When specifications are revised, the Fort Bend County Purchasing Department will issue an addendum addressing the nature of the change. Bidders must sign and include it in the returned bid package.

- 1.8 Hold Harmless Agreement: Contractor shall indemnify and hold Fort Bend County harmless from all claims for personal injury, death and/or property damage arising from any cause whatsoever, resulting directly or indirectly from contractor's performance. Contractor shall procure and maintain, with respect to the subject matter of this bid, appropriate insurance coverage including, as a minimum, public liability and property damage with adequate limits to cover contractor's liability as may arise directly or indirectly from work performed under terms of this bid. Certification of such coverage must be provided to the County upon request.
- 1.9 Waiver of Subrogation: Bidder and bidder's insurance carrier waive any and all rights whatsoever with regard to subrogation against Fort Bend County as an indirect party to any suit arising out of personal or property damages resulting from bidder's performance under this agreement.
- 1.10 Severability: If any section, subsection, paragraph, sentence, clause, phrase or word of these requirements or the specifications shall be held invalid, such holding shall not affect the remaining portions of these requirements and the specifications and it is hereby declared that such remaining portions would have been included in these requirements and the specifications as though the invalid portion had been omitted.
- Bonds: If this bid requires submission of bid guarantee and performance bond, there will be a separate page explaining those requirements. Bids submitted without the required bid bond or cashier's checks are not acceptable.
- Taxes: Fort Bend County is exempt from all federal excise, state and local taxes unless otherwise stated in this document. Fort Bend County claims exemption from all sales and/or use taxes under Chapter 20, Title 122a, Vernon's Texas Civil Statutes, as amended. Texas Limited Sales Tax Exemption Certificates will be furnished upon written request to the Fort Bend County Purchasing Department.
- 1.13 Fiscal Funding: A multi-year lease or lease/purchase arrangement (if requested by the specifications), or any contract continuing as a result of an extension option, must include fiscal funding out. If, for any reason, funds are not appropriated to continue the lease or contract, said lease or contract shall become null and void. After expiration of the lease, leased equipment shall be removed by the bidder from the using department without penalty of any kind or form to Fort Bend County. All charges and physical activity related to delivery, installation, removal and redelivery shall be the responsibility of the bidder.

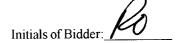
- 1.14 Pricing: Prices for all goods and/or services shall be firm for the duration of this contract and shall be stated on the bid sheet. Prices shall be all inclusive. No price changes, additions, or subsequent qualifications will be honored during the course of the contract. All prices must be written in ink or typewritten. Pricing on all transportation, freight, and other charges are to be prepaid by the contractor and included in the bid prices. If there are any additional charges of any kind, other than those mentioned above, specified or unspecified, bidder MUST indicate the items required and attendant costs or forfeit the right to payment for such items.
- 1.15 Silence of Specifications: The apparent silence of specifications as to any detail, or the apparent omission from it of a detailed description concerning any point, shall be regarded as meaning that only the best commercial practice is to prevail and that only material and workmanship of the finest quality are to be used. All interpretations of specifications shall be made on the basis of this statement. The items furnished under this contract shall be new, unused of the latest product in production to commercial trade and shall be of the highest quality as to materials used and workmanship. Manufacturer furnishing these items shall be experienced in design and construction of such items and shall be an established supplier of the item bid.
- 1.16 Supplemental Materials: Bidders are responsible for including all pertinent product data in the returned bid package. Literature, brochures, data sheets, specification information, completed forms requested as part of the bid package and any other facts which may affect the evaluation and subsequent contract award should be included. Materials such as legal documents and contractual agreements, which the bidder wishes to include as a condition of the bid, must also be in the returned bid package. Failure to include all necessary and proper supplemental materials may be cause to reject the entire bid.
- 1.17 Material Safety Data Sheets: Under the "Hazardous Communication Act", commonly known as the "Texas Right To Know Act", a bidder must provide to County and using departments, with each delivery, material safety data sheets, which are, applicable to hazardous substances defined in the Act. Bidders are obligated to maintain a current, updated file in the Fort Bend County Purchasing Department. Failure of the bidder to maintain such a file will be cause to reject any bid applying thereto.
- 1.18 Name Brands: Specifications may reference name brands and model numbers. It is not the intent of Fort Bend County to restrict these bids in such cases, but to establish a desired quality level of merchandise or to meet a pre-established standard due to like existing items. Bidders may offer items of equal stature and the burden of proof of such stature rests with them. Fort Bend County shall act as sole judge in determining equality and acceptability of products offered.



- 1.19 Color Selection: Determination of colors of materials is a right reserved by the using department unless otherwise specified in the bid. Unspecified colors shall be quoted as standard colors, not colors, which require up charges or special handling. Unspecified fabrics or vinyl should be construed as medium grade. If bidder fails to get color/material approvals prior to delivery of merchandise, the using department may refuse to accept the items and demand correct shipment without penalty, subject to other legal remedies.
- Evaluation: Evaluation shall be used as a determinant as to which bid items or services are the most efficient and/or most economical for the County. It shall be based on all factors, which have a bearing on price and performance of the items in the user environment. All bids are subject to tabulation by the Fort Bend County Purchasing Department and recommendation to Fort Bend County Commissioners Court. Compliance with all bid requirements, delivery and needs of the using department are considerations in evaluating bids. Pricing is NOT the only criteria for making a recommendation. The Fort Bend County Purchasing Department reserves the right to contact any bidder, at any time, to clarify, verify or request information with regard to any bid.
- 1.21 Inspections: Fort Bend County reserves the right to inspect any item(s) or service location for compliance with specifications and requirements and needs of the using department. If a bidder cannot furnish a sample of a bid item, where applicable, for review, or fails to satisfactorily show an ability to perform, the County can reject the bid as inadequate.
- 1.22 Testing: Fort Bend County reserves the right to test equipment, supplies, material and goods bid for quality, compliance with specifications and ability to meet the needs of the user. Demonstration units must be available for review. Should the goods or services fail to meet requirements and/or be unavailable for evaluation, the bid is subject to rejection.
- Disqualification of Bidder: Upon signing this bid document, a bidder offering to sell supplies, materials, services, or equipment to Fort Bend County certifies that the bidder has not violated the antitrust laws of this state codified in section 15.01, et seq., Business & Commerce Code, or the federal antitrust laws, and has not communicated directly or indirectly the bid made to any competitor or any other person engaged in such line of business. Any or all bids may be rejected if the County believes that collusion exists among the bidders. Bids in which the prices are obviously unbalanced may be rejected. If multiple bids are submitted by a bidder and after the bids are opened, one of the bids is withdrawn, the result will be that all of the bids submitted by that bidder will be withdrawn; however, nothing herein prohibits a vendor from submitting multiple bids for different products or services.



- 1.24 Awards: Fort Bend County reserves the right to award this contract on the basis of lowest and best bid in accordance with the laws of the State of Texas, to waive any formality or irregularity, to make awards to more than one bidder, to reject any or all bids. In the event the lowest dollar bidder meeting specifications is not awarded a contract, the bidder may appear before the Commissioners Court and present evidence concerning his responsibility. An award is final only upon formal execution by the Fort Bend County Commissioners Court or the Fort Bend County Purchasing Agent. Fort Bend County reserves the right to withdraw any award until execution by the proper authority.
- 1.25 Assignment: The successful vendor may not assign, sell or otherwise transfer this contract without written permission of Fort Bend County Commissioners Court.
- 1.26 Term Contracts: If the contract is intended to cover a specific time period, said time will be given in the specifications under scope.
- 1.27 Maintenance: Maintenance required for equipment bid should be available in Fort Bend County by a manufacturer authorized maintenance facility. Costs for this service shall be shown on the bid sheet as requested or on a separate sheet, as required. If Fort Bend County opts to include maintenance, it shall be so stated in the purchase order and said cost will be included. Service will commence only upon expiration of applicable warranties and should be priced accordingly.
- 1.28 Contract Obligation: Fort Bend County Commissioners Court must award the contract and the County Judge or other person authorized by the Fort Bend County Commissioners Court must sign the contract before it becomes binding on Fort Bend County or the bidders. Department heads are not authorized to sign agreements for Fort Bend County. Binding agreements shall remain in effect until all products and/or services covered by this purchase have been satisfactorily delivered and accepted.
- 1.29 Title Transfer: Title and Risk of Loss of goods shall not pass to Fort Bend County until Fort Bend County actually receives and takes possession of the goods at the point or points of delivery. Receiving times may vary with the using department. Generally, deliveries may be made between 8:30 a.m. and 4:00 p.m., Monday through Friday. Bidders are advised to consult the using department for instructions. The place of delivery shall be shown under the "Special Requirement" section of this bid document and/or on the Purchase Order as a "Ship To:" address.



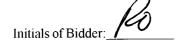
- Purchase Order and Delivery: The successful bidder shall not deliver products or 1.30 provide services without a Fort Bend County Purchase Order, signed by an authorized agent of the Fort Bend County Purchasing Department. The fastest, most reasonable delivery time shall be indicated by the bidder in the proper place on the bid sheet. Any special information concerning delivery should also be included, on a separate sheet, if necessary. All items shall be shipped F.O.B. inside delivery unless otherwise stated in the specifications. This shall be understood to include bringing merchandise to the appropriate room or place designated by the using department. Every tender or delivery of goods must fully comply with all provisions of these requirements and the specifications including time, delivery and quality. Nonconformance shall constitute a breach, which must be rectified prior to expiration of the time for performance. Failure to rectify within the performance period will be considered cause to reject future deliveries and cancellation of the contract by Fort Bend County without prejudice to other remedies provided by law. Where delivery times are critical, Fort Bend County reserves the right to award accordingly.
- 1.31 Contract Extension: Extensions may be made only by written agreement between Fort Bend County and the bidder. Any price escalations are limited to those stated by the bidder in the original bid.
- 1.32 Termination: Fort Bend County reserves the right to terminate the contract for default if Seller breaches any of the terms therein, including warranties of bidder or if the bidder becomes insolvent or commits acts of bankruptcy. Such right of termination is in addition to and not in lieu of any other remedies, which Fort Bend County may have in law or equity. Default may be construed as, but not limited to, failure to deliver the proper goods and/or services within the proper amount of time, and/or to properly perform any and all services required to Fort Bend County's satisfaction and/or to meet all other obligations and requirements. Contracts may be terminated without cause upon thirty (30) days written notice to either party unless otherwise specified.
- 1.33 Recycled Materials: Fort Bend County encourages the use of products made of recycled materials and shall give preference in purchasing to products made of recycled materials if the products meet applicable specifications as to quantity and quality. Fort Bend County will be the sole judge in determining product preference application.
- 1.34 Interlocal Participation: Additional governmental entities may purchase from this bid. Vendor agrees to accept purchase orders from those participating entities and to invoice each entity separately.



1.35 Escalation Clause: Successful bidder may apply for a price increase to the Fort Bend County Commissioners Court. Price increase will be the amount increased to the vendor from his supplier. Written documentation of the increase must be provided to the Purchasing Agent. No application for a price increase may be submitted within the first four (4) months of this contract. Increases of more than 25% of the original bid price will not be considered.

2.0 TERMS AND CONDITIONS:

- Seller to Package Goods: Seller will package goods in accordance with good commercial practice. Each delivery container shall be clearly and permanently marked as follows (a) Seller's name and address; (b) Consignee's name, address and purchase order number and the bid number if applicable; (c) Container number and total number of containers (e.g. box 1 of 4 boxes); and (d) the number of the container bearing the packing slip. Seller shall bear cost of packaging unless otherwise provided. Goods shall be suitably packed to secure lowest transportation costs and to conform to requirements of common carriers and any applicable specifications. Fort Bend County's count or weight shall be final and conclusive on shipments not accompanied by packing list.
- 2.2 Shipment Under Reservation Prohibited: Seller is not authorized to ship goods under reservation and no tender of a bill of lading will operate as a tender of goods.
- 2.3 Title and Risk of Loss: The title and risk of loss of the goods shall not pass to the County until a County employee actually receives and takes possession of the goods at the point or points of delivery.
- 2.4 Delivery Terms: F.O.B. Destination Freight Prepaid, Inside Delivery, unless delivery terms are specified otherwise on Purchase Order.
- 2.5 No Replacement of Defective Tender: Every tender or delivery of goods must fully comply with all provisions of the Purchase Order as to time of delivery, quality and the like. If a tender is made which does not fully conform, this shall constitute a breach and Seller shall not have the right to substitute a conforming tender.
- 2.6 Place of Delivery: The place of delivery shall be that set forth in the block of the purchase order entitled "Ship To". Any change thereto shall be effective by modification as provided for in Clause number 2.20 "Modifications", hereof. The terms of this agreement are "no arrival, no sale", at the discretion of Fort Bend County.



2.7 Invoices and Payments:

- 2.7.1 Seller shall submit separate invoices, in duplicate. Invoices shall indicate the purchase order number and the bid number if applicable. Invoices shall be itemized and transportation charges, if any, shall be listed separately. A copy of the bill of lading, and the freight waybill when applicable should be attached to the invoice.
- 2.7.2 Fort Bend County's obligation is payable only and solely from funds available for the purpose of this purchase. Lack of funds shall render the order null and void to the extent funds are not available and any delivered but unpaid goods will be returned to Seller by the county.
- 2.7.3 Do not include Federal Excise, State, or City Sales Tax. Fort Bend County is a tax-exempt governmental entity.
- 2.8 Gratuities: Fort Bend County may, by written notice to the Seller, cancel any order without liability, if it is determined by the County that gratuities, in the form of entertainment, gifts, or otherwise were offered or given by the Seller, or any agent or representative of the Seller to any officer or employee of Fort Bend County with a view toward securing an order. In the event an order is canceled by the County pursuant to this provision, the County shall be entitled, in addition to any other rights and remedies, to recover or withhold the amount of the cost incurred by Seller in providing such gratuities.
- 2.9 Special Tools and Test Equipment: If the price stated on the face of an order includes the cost of any special tooling or special test equipment fabricated or required by Seller for the purpose of filing this order, such special tooling equipment and any process sheets related thereto shall become the property of the County and to the extent feasible shall be identified by the Seller as such.

2.10 Warranty/Price:

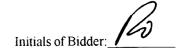
2.10.1 The price to be paid by the County shall be that contained in Seller's quote or bid which Seller warrants to be no higher than Seller's current prices on orders by others for products of the kind and specification covered by an order for similar quantities under similar or like conditions and methods of purchase. In the event Seller breaches this warranty the prices of the items shall be reduced to the Seller's current prices on orders by others. Fort Bend County may cancel this contract without liability.



- 2.10.2 The Seller warrants that no person or selling agency has been employed or retained to solicit or secure any County order based upon any agreement or understanding for commission, percentage, brokerage, or contingent fee excepting bona fide employees of bona fide established commercial or selling agencies maintained by the Seller for the purpose of securing business. A breach or violation of this warranty gives the County the right, in addition to any other right or rights, to cancel this contract without liability.
- 2.11 Warranty Product: Seller shall not limit or exclude any implied warranties and any attempt to do so shall render an order voidable at the option of the County. Seller warrants that the goods furnished will conform to the specifications, drawings, and description listed in the bid invitation and purchase order as applicable, and to the sample(s) furnished by Seller if any. In the event of a conflict between the specifications, drawings, and descriptions, the specifications shall govern.
- 2.12 Safety Warranty: Seller warrants that the product sold to Fort Bend County shall conform to the standards promulgated by the U.S. Department of Labor under the Occupational Safety and Health Act of 1970. In the event the product does not conform to OSHA standards, the County may return the product for correction or replacement at the Seller's expense. In the event Seller fails to make the appropriate correction within 10 days, correction made by the County will be at Seller's expense.
- 2.13 No Warranty by Fort Bend County Against Infringements: As part of a contract for sale Seller agrees to ascertain whether goods manufactured in accordance with the specifications will give rise to the rightful claim of any third person by way of infringement. Fort Bend County makes no warranty that the production of goods according to the specification will not give rise to such a claim and in no event shall Fort Bend County be liable to Seller for indemnification in the event the Seller is sued on the grounds of infringement or the like. If Seller is of the opinion that an infringement will result, he will notify Fort Bend County to this effect in writing within two days after the receiving Purchase Order. If the County does not receive notice and is subsequently held liable for the infringement, Seller will defend and save the County harmless. If Seller in good faith ascertains that production of the goods in accordance with the specifications will result in infringement, this contract shall be null and void except that the County will pay Seller the reasonable cost of his search as to infringements.
- 2.14 Right of Inspection: The County shall have the right to inspect the goods at delivery before accepting them.



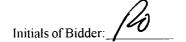
- 2.15 Cancellation: Fort Bend County shall have the right to cancel for default all or any part of the undelivered portion of an order if Seller breaches any of the terms hereof including warranties of Seller, or if the Seller becomes insolvent or files for protection under the bankruptcy laws. Such rights of cancellation are in addition to and not in lieu of any other remedies, which Fort Bend County may have in law or equity.
- 2.16 Termination: The performance of work under a Purchase Order may be terminated in whole or in part by the County in accordance with this provision. Termination of work there under shall be effected by the delivery to the Seller of a "Notice of Termination" specifying the extent to which performance of work under the order is terminated and the date upon which such termination becomes effective. Such right of termination is in addition to and not in lieu of rights of Fort Bend County set forth in Clause 15 herein.
- Force Majeure: Force Majeure means a delay encountered by a party in the 2.17 performance of its obligations under this Agreement, which is caused by an event beyond the reasonable control of that party. Without limiting the generality of the foregoing, "Force Majeure" shall include but not be restricted to the following types of events: acts of God or public enemy; acts of governmental or regulatory authorities; fires, floods, epidemics or serious accidents; unusually severe weather conditions; strikes, lockouts, or other labor disputes; and defaults by subcontractors. In the event of a Force Majeure, the affected party shall not be deemed to have violated its obligations under this Agreement, and the time for performance of any obligations of that party shall be extended by a period of time necessary to overcome the effects of the Force Majeure, provided that the foregoing shall not prevent this Agreement from terminating in accordance with the termination provisions. If any event constituting a Force Majeure occurs, the affected party shall notify the other parties in writing, within twenty-four (24) hours, and disclose the estimated length of delay, and cause of the delay.
- 2.18 Assignment-Delegation: No right or interest in an order shall be assigned or delegation of any obligation made by Seller without the written permission of Fort Bend County. Any attempted assignment or delegation by Seller shall be wholly void and totally ineffective for all purposes unless made in conformity with this paragraph.
- 2.19 Waiver: No claim or right arising out of a breach of any contract can be discharged in whole or in part by a waiver or renunciation of the claim or right unless the waived or renunciation is supported by consideration and is in writing signed by the aggrieved party.
- 2.20 Modification: A Purchase Order can be modified or rescinded only by a writing signed by both of the parties or their duly authorized agents.



- 2.21 Parol Evidence: This writing is intended by the parties as a final expression of their agreement and is intended also as a complete and exclusive statement of the terms of this agreement. No course of prior dealings between the parties and no usage of the trace shall be relevant to supplement or explain any terms rendered under this agreement and shall not be relevant to determine the meaning of this agreement even though the accepting or acquiescing party has knowledge of the performance and opportunity for objection. Whenever a term defined by the Uniform Commercial Code is used in this agreement, the definition contained in the Code is to control.
- 2.22 Applicable Law: This agreement shall be governed by the Uniform Commercial Code. Whenever the term "Uniform Commercial Code" is used it shall be construed as meaning the Uniform Commercial Code as adopted in the State of Texas and in effective on the date of the purchase order.
- 2.23 Advertising: Seller shall not advertise or publish, without the County's prior consent the fact that Fort Bend County has entered into any contract, except to the extent necessary to comply with proper requests for information from an authorized representative of the federal, state, or local government.
- 2.24 Right to Assurance: Whenever the County in good faith has reason to question the other party's intent to perform. The County may demand that the other party give written assurance of his intent to perform. In the event that a demand is made and no assurance is given within five (5) days, the County may treat this failure as an anticipatory repudiation of the contract.
- Venue: Both parties agree that venue for any litigation arising from this contract shall lie in Richmond, Fort Bend County, Texas.
- 2.26 Prohibition Against Personal Interest in Contracts: No officer or employee of the County shall have a financial interest, direct or indirect, in any contract with the County, or shall be financially interested, directly or indirectly, in the sale to the County of any land, materials, supplies, or service, except on behalf of the County as an officer or employee. Any willful violation of this section shall constitute malfeasance in office, and any officer or employee guilty thereof shall be subject to disciplinary action under applicable laws, statutes and codes of the State of Texas. Any violation of this section, with the knowledge, expressed or implied of the person or corporation contracting with the County shall render the contract involved voidable by the County Commissioners Court.

3.0 SCOPE:

It is the intent of Fort Bend County to contract with one (1) or more vendors to provide weed, brush and insect control chemicals as specified herein.



4.0 PERIOD OF CONTRACT:

This contract is for the period 1 October 2014 through 30 September 2015, renewable annually for four (4) years (through 30 September 2019) under the same terms and conditions if mutually agreeable by both parties. This contract may be terminated by either party for any reason by giving thirty (30) days written notice of intent to terminate.

5.0 BID FORM COMPLETION:

Fill out, initial each page, SIGN CONTRACT SHEET, and return to the Fort Bend County Purchasing Department ONE (1) complete bid form. An authorized representative of the bidder MUST sign the contract sheet. The contract will be binding only when signed by the County Judge, Fort Bend County and a purchase order authorizing the item(s) desired has been issued. The use of liquid paper is NOT acceptable and may result in the disqualification of bid. If an error is made, vendor MUST draw a line through error and initial each change.

6.0 DELIVERY:

- 6.1 Delivery within five (5) working days is required, unless otherwise specified at time of order.
- 6.2 Items ordered from this bid must be delivered to various locations throughout Fort Bend County. Manufacturer Safety Data Sheets (MSDS), for each type material ordered, must accompany each delivery. DO NOT SEND MSDS WITH BID SUBMISSION.
- 6.3 All orders for materials must be authenticated by a Purchase Order issued by the Fort Bend County Purchasing Agent. Invoices not bearing a purchase order number will not be paid.
- 6.4 Vendor will not substitute any materials unless authorized by the Fort Bend County Purchasing Agent. Fort Bend County will not pay for unauthorized substitutions and the product(s) will be returned at the vendor's expense.
- 6.5 Vendor will not deliver products or services in excess of those authorized and under no circumstances will Fort Bend County be liable for payment of products or services, which exceed the amounts authorized by the purchase order.

7.0 BID AWARD:

This contract will be awarded to the lowest and best bid per item.

8.0 POINT OF CONTACT:

Point of contact will be Debbie Kaminski, CPPB, Assistant County Purchasing Agent at Debbie Kaminski@fortbendcountytx.gov.

9.0 REQUIRED MATERIALS:

- 9.1 Enter "No Bid" or draw a line as applicable.
- 9.2 No Alternates: Alternates will <u>not</u> be considered except for items marked with or equal.
- 9.3 Indicate price for each size of container bidding.
- 9.4 Indicate if returnable containers. If available in returnable containers, bidder is responsible for pickup of containers.

Item #1: 2,4-D Amine Full aquatic

Price Per Gallon

	2.5 gallon Container	5 gallon Container	15 gallon Container	30 gallon Container	55 gallon Container	Bulk State Size	Other State Size
Price	NB	NB	NB	NB	NB	NB	NB
Min Order							
Returnable		1		1			

Item #2: 30+30 (Permethrin 30% Piperonyl butoxide 30%)

Price per Gallon

	2.5 gallon Container	5 gallon Container	15 gallon Container	30 gallon Container	55 gallon Container	Bulk State Size	Other State Size
Price	NB	NB	NB	NB	NB	NB	NB I
Min Order							
Returnable	11		İ				

Item #3: Altosid Briquets (Mosquito larvicide and pupicide)

Price per Carton

Price	Carton	Unit of Issue
	NB	NB
Minimum Order		

Item #4: Altosid XR (Mosquito larvicide and pupicide)

Price per Carton

	Carton	Unit of Issue
Price	NB	NB f
Minimum Order		l l

Item #5: Arsenal EUP, Habitat (Aquatic)

Price per Gallon

	2.5 gallon Container	5 gallon Container	15 gallon Container	30 gallon Container	55 gallon Container	Bulk State Size	Other State Size
Price	NB r	NB	NB	Nβ	NB	NB	N B
Min Order							
Returnable							

Item #6: Big Foot Dye SS

Price per Quart

	1 Quart	Other (State Size)
Price	NB	NB
Minimum Order		

Item #7: Dupont Landmark Herbicide

Price per Pound

, , , , , , , , , , , , , , , , , , , 	1 lb Container	4 lb Container	Other (State Size)
Price	NB 1	NB i	NB
Minimum Order			

Item #8: Dupont Oust Extra

Price per Pound

	4 lb Container	25 lb Container	Other (State Size)
Price	NB f	NB	NB
Minimum Order			

Item #9: Envirotech Mineral Oil-Grade 13T, BUA 13, or any equivalent EPA registered formation oil approved for ULV application

Price per Gallon

	2.5 gallon Container	5 gallon Container	15 gallon Container	30 gallon Container	55 gallon Container	Bulk State Size	Other State Size
Price	No bid	\$40.45	No bid	No bid	\$409.20	\$2300.10/330 gal Tote	\$6.73 gallon BULK
Min Order		4-5gal			2- 55 gal drums	1-tote	500 gallons
Returnable		no				Tote Returnable	

Item #10: Escort

Price per Ounce

	1 oz Container	16 oz Container	Other (State Size)
Price	NB	NB	NB
Minimum Order			

Item #11: Evoluer 4-4 ULV (Permethrin 4% Piperonyl butoxide 4%) or Equal

Price per Gallon

	2.5 gallon Container	5 gallon Container	15 gallon Container	30 gallon Container	55 gallon Container	Bulk State Size	Other State Size
Price	NB	NB	NB	NB	NB i	NB	NB 1
Min Order							
Returnable							
State Brand							

Item #12: Finale

Price per Gallon

	2.5 gallon Container	5 gallon Container	15 gallon Container	30 gallon Container	55 gallon Container	Bulk State Size	Other State Size
Price	NB C	NB 1	NB,	NB	NB	NB	NB
Min Order							
Returnable	T T	1	1				

Item #13: Garlon 3A

Price per Gallon

	2.5 gallon Container	5 gallon Container	15 gallon Container	30 gallon Container	55 gallon Container	Bulk State Size	Other State Size
Price	NB	NB	NB	NB	NB	NB i	NB
Min Order							
Returnable							

Item #14: Garlon 4

Price per Gallon

	2.5 gallon Container	5 gallon Container	15 gallon Container	30 gallon Container	55 gallon Container	Bulk State Size	Other State Size
Price	NB	NB	NB 1	NB 1	NB i	NB	NB
Min Order							
Returnable							

Item #15: Glyphosate 41% +14% surfactant

Price per Gallon

	2.5 gallon Container	5 gallon Container	15 gallon Container	30 gallon Container	55 gallon Container	Bulk State Size	Other State Size
Price	NB	NB	NB	NB	NB	NB	NB
Min Order							
Returnable							
Brand				' 			

Item #16: MSMA 6 Plus 47.60% Active

Price per Gallon

	2.5 gallon Container	5 gallon Container	15 gallon Container	30 gallon Container	55 gallon Container	Bulk State Size	Other State Size
Price	NB	NB	NB	NB	NB	NB	NB
Min Order							
Returnable	11						



Item #17: Milestone VM

Price Per Gallon

de de Miller (n° mar	2.5 gallon Container	5 gallon Container	15 gallon Container	30 gallon Container	55 gallon Container	Bulk State Size	Other State Size
Price	NB	NB	NB	NB	NB	NB T	NB
Min Order							
Returnable							

Item #18: Mosquitomist One ULV

Price per Gallon

11/10	2.5 gallon Container	5 gallon Container	15 gallon Container	30 gallon Container	55 gallon Container	Bulk State Size	Other State Size
Price	NB	NB	NB	NB	NB (NB	NB (
Min Order							
Returnable	1						

Item #19: Out Rider

Price per Ounce

	20 oz Container	Other (State Size)
Price	NB	NB f
Minimum Order		

Item #20: Plateau

Price per Gallon

	1 gallon Container	2.5 gallon Container	5 gallon Container	15 gallon Container	30 gallon Container	Bulk State Size	Other State Size
Price	NB	NB	NB	NB	NB	NB	NB
Min Order							
Returnable		1					

Item #21: Pro-Mate Accuracy 30%

Price per Quart/Gallon

	1 quart Container	1 gallon Container	5 gallon Container	15 gallon Container	30 gallon Container	Bulk State Size	Other State Size
Price	NB	NB	NB 1	NB	NB	NB 1	NB
Min Order							
Returnable							

Item #22: Pyrenone 25-5 (Pyrethrins 5% Piperonyl butoxide 25%)

Price per Gallon

	1 gallon Container	2.5 gallon Container	5 gallon Container	15 gallon Container	30 gallon Container	Bulk State Size	Other State Size
Price	NB	NB 1	NB	NB †	NB	NB	NB
Min Order							
Returnable							

Item #23: Rodeo Herbicide

Price per Gallon

	2.5 gallon Container	5 gallon Container	15 gallon Container	30 gallon Container	55 gallon Container	Bulk State Size	Other State Size
Price	NB	NB	NB i	NB	NB 1	NB	NΒ
Min Order							
Returnable	1			1			

Item #24: Roundup Pro Concentrate 50.2% isopropylamine salt of glyphosate complete with performance technology surfactant

Price per Gallon

	2.5 gallon Container	5 gallon Container	15 gallon Container	30 gallon Container	55 gallon Container	Bulk State Size	Other State Size
Price	NB	NB	NB 1	NB f	NB	NB T	NB
Min Order							
Returnable					1		

Item #25: Roundup Pro Herbicide

Price per Gallon

	2.5 gallon Container	5 gallon Container	15 gallon Container	30 gallon Container	55 gallon Container	Bulk State Size	Other State Size
Price	NB :	NB	NB 1	NB	NB f	NB	NΒ
Min Order							
Returnable							

Item #26: Sahara DG Herbicide

Price per Pound

	2 lb Container	10 lb Container	40 lb Container	Other (State Size)
Price	NB	NB	NB	NB
Minimum Order				
Returnable				

Item #27: Scourge

Price per Gallon

	2.5 gallon Container	5 gallon Container	15 gallon Container	30 gallon Container	55 gallon Container	Bulk State Size	Other State Size
Price	NB	NB	NB	NB	NB	NB •	NB ['
Min Order							
Returnable	I	l					

Item #28: Skeeter Abate 5% (Mosquito larvicide and pupicide) or equivalent

Price per pound:

	44 lb. Container	Other (State Size)
Price	NB	ŊΒ
Minimum Order		
Brand		

Item #29: Surfactant-Load 60% HLB ratio: 12 Antifoam index: 3

Price per Gallon

	2.5 gallon Container	5 gallon Container	15 gallon Container	30 gallon Container	55 gallon Container	Bulk State Size	Other State Size
Price	NB	NB	NB	NB	NB	NB	NB
Min Order							
Returnable							
Brand					1		

Item #30: Surfactant Nonionic Sufactant load 70% HLB ratio: 12 Antifoam index: 3

Price per Gallon

	2.5 gallon Container	5 gallon Container	15 gallon Container	30 gallon Container	55 gallon Container	Bulk State Size	Other State Size
Price	NB	NB	NB	NB t	NB	NB	NΒ
Min Order							
Returnable							
Brand				1			

Item #31: Surfactant Nonionic Surfactant load 70% HLB ratio: 12 Antifoam index: 3 Approved for Aquatic applications

Price per Gallon

	2.5 gallon Container	5 gallon Container	15 gallon Container	30 gallon Container	55 gallon Container	Bulk State Size	Other State Size
Price	NB	NB	NB	NB	NB	NB	NB :
Min Order							
Returnable							
Brand				1		1	



Item #32: Surfactant Nonionic Active ingredient: 96% Poly-1-p menthene

Price per Gallon

	2.5 gallon Container	5 gallon Container	15 gallon Container	30 gallon Container	55 gallon Container	Bulk State Size	Other State Size
Price	NB	NB	NB	NB	NB (NB	NB
Min Order							
Returnable							
Brand	†						1

Item #33: Tordon K

Price per Gallon

	2.5 gallon Container	5 gallon Container	15 gallon Container	30 gallon Container	55 gallon Container	Bulk State Size	Other State Size
Price	NB	NB	NB	NB	NB	NB	NB f
Min Order							
Returnable							

Item #34: VectoBac 12AS or Equal Biological larvicide Aqueous suspension 1.279 billion ITU per liter 1.2%

Price per Gallon

	2.5 gallon Container	5 gallon Container	15 gallon Container	30 gallon Container	55 gallon Container	Bulk State Size	Other State Size
Price	NB	NB	NB	NB	NB C	NB 1	NB
Min Order							
Returnable							
State Brand							



Item #35: Velpar-L

Price per Gallon

	1 gallon Container	2.5 gallon Container	5 gallon Container	15 gallon Container	30 gallon Container	Bulk State Size	Other State Size
Price	NB f	NB	NB	NB	NB	NB	NB
Min Order							
Returnable							

Item #36: Duet by Clarke Mosquito Control

Price per Gallon

	2.5 gallon Container	5 gallon Container	15 gallon Container	30 gallon Container	55 gallon Container	Bulk State Size	Other State Size
Price	NB f	NB	NB	NB	NB	NB (NB f
Min Order							
Returnable							
State Brand							

Item #37: Opensight by Dow AgroScience.

Price per Ounce

	20 oz Container	Other (State Size)
Price	NB	NB
Minimum Order		
Brand		

Item #38: DLZ-MSO Surfactant Plus Drift

Price per Gallon

	2.5 gallon Container	5 gallon Container	15 gallon Container	30 gallon Container	55 gallon Container	Bulk State Size	Other State Size
Price	NB	NB	NB	NB	NB	NB	NB
Min Order							
Returnable	1						

ltem #39: Hardball, 2,4-D Acid

Price per Gallon

	2.5 gallon Container	5 gallon Container	15 gallon Container	30 gallon Container	55 gallon Container	Bulk State Size	Other State Size
Price	NB	NB	NB	NB	NB	NB 1	NB
Min Order							
Returnable							

Item #40: Dupont Perspective, Selective Herbicide

Price per Pound

Addition	1 lb. Container	Other (State Size)
Price	NB	NB
Minimum Order		
Brand		1

Item #41: Dupont Streamline, Selective Herbicide

Price per Pound

- Address	1 lb. Container	Other (State Size)
Price	NB	NB
Minimum Order		
Brand		

Item #42: 1% Solution, Drift Control Agent

Price per Gallon

	2.5 gallon Container	5 gallon Container	15 gallon Container	30 gallon Container	55 gallon Container	Bulk State Size	Other State Size
Price	NB	NB r	NB	NB	NB	NB	NB I
Min Order							
Returnable							

Item #43: Droplex, Deposition Aid and Drift Control Agent

Price per Gallon

	2.5 gallon Container	5 gallon Container	15 gallon Container	30 gallon Container	55 gallon Container	Bulk State Size	Other State Size
Price	NB	NB	NB	NB	NB	NB	NB
Min Order							
Returnable							

Item #44: AquaKing Plus, 95% Active Spreaded-Activator with Buffering Agents for Aquatic Use

Price per Gallon

	2.5 gallon Container	5 gallon Container	15 gallon Container	30 gallon Container	55 gallon Container	Bulk State Size	Other State Size
Price	NB	NB	NB	NB	NB	NB	NB
Min Order							
Returnable							

Item #45: Turbulance, Surfactact, Crop Oil Concentrate

Price per Gallon

	2.5 gallon Container	5 gallon Container	15 gallon Container	30 gallon Container	55 gallon Container	Bulk State Size	Other State Size
Price	NB	NB	NB	NB	NB	NB 1	NB
Min Order							
Returnable					1		

Item #46: Dow Frequency, Bareground Herbicide

Price per Gallon

	2.5 gallon Container	5 gallon Container	15 gallon Container	30 gallon Container	55 gallon Container	Bulk State Size	Other State Size
Price	NB	NB	NB	NB	NB	NB	NB
Min Order							
Returnable			l				

Item #47: Pendulum AquaCap

Price per Gallon

	2.5 gallon Container	5 gallon Container	15 gallon Container	30 gallon Container	55 gallon Container	Bulk State Size	Other State Size
Price	NB	NB	NB	NB	NΒ	Nβ	NB
Min Order							
Returnable							

10.0 REQUIRED FORMS:

All vendors submitting are required to complete the attached and return with submission:

- 10.1 Vendor Form
- 10.2 W9 Form
- 10.3 Tax Form/Debt/Residence Certification

21 2 3 3 C

CONTRACT SHEET BID 15-014

THE STATE OF TEXAS COUNTY OF FORT BEND

COUNTY OF FORT BEND
This memorandum of agreement made and entered into on the 26th day of August . 2014, by and between For
Bend County in the State of Texas (hereinafter designated County), acting herein by County Judge Robert Hebert, by virtue
of an order of Fort Bend County Commissioners Court, and A.J.Hurt, Jr., Inc., dba Reladyne (company name) (hereinafter designated Contractor).
WITNESSETH:
The Contractor and the County agree that the bid and specifications for the Weed, brush and insect control materials
which are hereto attached and made a part hereof, together with this instrument and the bond (when required) shall constitute
the full agreement and contract between parties and for furnishing the items set out and described: the County agrees to pay
the prices stipulated in the accepted bid.
It is further agreed that this contract shall not become binding or effective until signed by the parties hereto and a purchase order authorizing the items desired has been issued.
Executed at Richmond. Texas this 23 day of September 2014.
By: Weller Delero
By: Kulund County Judge
Signature of Contractor

By: Richard Oaks, General Manager Houston

Printed Name and Title



COUNTY PURCHASING AGENT

Fort Bend County, Texas

Gilbert D. Jalomo, Jr., CPPB County Purchasing Agent (281) 341-8640 Fax (281) 341-8642 or 341-8645

Vendor Information

Federal ID # or S.S #	Dun and Bradstreet #				
	X Corporation/LLC Sole Proprietor/Individual				
Type of Business	Partnership Tax Exempt Organization Very Project of the Deladors Tax Exempt Organization				
Legal Company Name	A.J.Hurt,Jr.,Inc.dba Reladyne Year Business was Established 1958				
Remittance Address	P.O.Box 20122				
City/State/Zip	Dallas,Texas 75320-3122				
Physical Address	3310 Alice Street				
City/State/Zip	Houston,Texas 77021				
County	Fort Bend County Other: Harris				
`hone/Fax	Phone:713-747-7411 Fax:713-747-7418				
Contact Person	Crayton Nelson				
E-mail	Crayton.nelson@reladyne.com				
Special Notes					
The Company listed above is a (check all	DBE-Disadvantaged Business Enterprise Certification #				
that apply and	SBE-Small Business Enterprise				
attached HUB-Texas Historically Underutilized Business Certification #					
certificate).	WBE-Women's Business Enterprise				
	MBE-Minority Business Enterprise				
Company's gross	< \$500,000\$500,000-\$4,999,999 _\$5,000,000-\$16,999,999				
annual receipts:	\$17,000,000-\$22,399,999 X_>\$22,400,000				
NAICs codes (Please enter all that apply).					

PLEASE NOTE: W-9 needs to be attached in order to be entered into our system

(Rev. December 2011) Department of the Treasury

Request for Taxpayer Identification Number and Certification

Give Form to the requester. Do not send to the IRS.

ernal	Revenue Service	
	Name (as shown on your income tax return)	
	A.J. Hurt, Jr., Inc. dba The Hurt Company, Inc.	
	Business name/disregarded entity name, it different from above	
e 2.		
bác	Check appropriate box for federal tax classification:	
Ę	TA a a I C Comparation	Partnership Trust/estate
a Š	Individual/sole proprietor	Exempt payee
Print or type Specific Instructions on page	Limited liability company. Enter the tax classification (C=C corporation, S=	S corporation, P=partnership) ►
ڲؚڐ	Other (see instructions) ▶	1 de la companya de l
r i	Address (number, street, and apt. or suite no.)	Requester's name and address (optional)
Ğ	3310 Alice Street	
Š	City. state, and ZIP code	
See	Houston, Tx. 77021	
0,	List account number(s) here (optional)	
	List account humberly have to have an	
	To the stification Number (TIN)	
Pai	Taxpayer Identification Number (TIN) your TIN in the appropriate box. The TIN provided must match the name	e given on the "Name" line Social security number
	The Landing Englished this is VOUR SOCIAL SECURITY OUR IN	
	the annual of discount of option See the Part 1 Institutions	
entitie	ent alien, sole proprietor, or disregarded entity, see the hard that have a nees, it is your employer identification number (EIN). If you do not have a ne	umber, see How to get a LLLI LLI LLI
TIN o	n page 3.	Construction times
Note	. If the account is in more than one name, see the chart on page 4 for gu	idelines on whose
	per to enter.	
Par	t II Certification	
nde	r penalties of perjury, I certify that:	the state of the s
	and the form is my correct taxpayer identification number	er (or I am waiting for a number to be issued to me), and
		the state of the least not been notined by the intental nevertor
S	envice (IRS) that I am subject to backup withholding as a result of a failure	e to report all interest or dividends, or (c) the IRS has notified me that I am
no	longer subject to backup withholding, and	
	than 11 C agreen (defined below)	
	and an artist of the contract	n notified by the IRS that you are currently subject to backup withholding
beca	fication instructions. You must cross out item 2 above if you have been use you have falled to report all interest and dividend on your tax return.	. For real estate transactions, item 2 does not apply. For mortgage
intere	use you have failed to report all interest and dividends on your tax returnest paid, acquisition or abandonment of secured property, cancellation of secured property, cancellation of secured property.	f debt, contributions to an individual retirement arrangement in vy, and
gene	rally, payments other than interest and dividends, you are not required to) sign the certification, but you must provide your contest
ınstru	uctions on page 4.	
Sigr		Date > 3-14-20/2
Her	€ U.S. person ►	
	neral Instructions	Note. If a requester gives you a form other than Form W-9 to request your TIN, you must use the requester's form if it is substantially similar
Secti	on references are to the Internal Revenue Code unless otherwise	to this Form W-9.

noted.

Purpose of Form

A person who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) to report, for example, income paid to you, real estate transactions, mortgage interest you paid, acquisition or abandonment of secured property, cancellation of debt, or contributions you made to an IRA.

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN to the person requesting it (the requester) and, when applicable, to:

- 1. Certify that the TIN you are giving is correct (or you are waiting for a number to be issued),
 - 2. Certify that you are not subject to backup withholding, or
- 3. Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partners' share of effectively connected income.

Definition of a U.S. person. For federal tax purposes, you are considered a U.S. person if you are:

- An individual who is a U.S. citizen or U.S. resident alien,
- · A partnership, corporation, company, or association created or organized in the United States or under the laws of the United States,
- · An estate (other than a foreign estate), or
- A domestic trust (as defined in Regulations section 301.7701-7).

Special rules for partnerships. Partnerships that conduct a trade or business in the United States are generally required to pay a withholding tax on any foreign partners' share of income from such business. Further, in certain cases where a Form W-9 has not been received, a partnership is required to presume that a partner is a foreign person, and pay the withholding tax. Therefore, if you are a U.S. person that is a partner in a partnership conducting a trade or business in the United States, provide Form W-9 to the partnership to establish your U.S. status and avoid withholding on your share of partnership income.

Job No	o.:
	TAX FORM/DEBT/ RESIDENCE CERTIFICATION (for Advertised Projects)
Taxpa	yer Identification Number (T.I.N.):
Compa	any Name submitting Bid/Proposal: A.J.Hurt,Jr.,Inc. dba Reladyne
Mailin	ng Address: 3310 Alice Street, Houston, Texas 77021
Are yo	ou registered to do business in the State of Texas? X Yes No
	are an individual, list the names and addresses of any partnership of which you are a general partner or any ed name(s) under which you operate your business
I.	Property: List all taxable property in Fort Bend County owned by you or above partnerships as well as any d/b/a names. Include real and personal property as well as mineral interest accounts. (Use a second sheet of paper if necessary.) Send County Tax Acct. No.* Property address or location**
none	end County Tax Acct. No. Troperty address or rocation
** Fo	s is the property account identification number assigned by the Fort Bend County Appraisal District. For real property, specify the property address or legal description. For business personal property, specify the dress where the property is located. For example, office equipment will normally be at your office, but inventor by be stored at a warehouse or other location.
II.	Fort Bend County Debt - Do you owe any debts to Fort Bend County (taxes on properties listed in I above, tickets, fines, tolls, court judgments, etc.)?
	Yes No If yes, attach a separate page explaining the debt.
III.	Residence Certification - Pursuant to Texas Government Code §2252.001 et seq., as amended, Fort Bend Count requests Residence Certification. §2252.001 et seq. of the Government Code provides some restrictions on that awarding of governmental contracts: pertinent provisions of §2252.001 are stated below:
	(3) "Nonresident bidder" refers to a person who is not a resident.
	(4) "Resident bidder" refers to a person whose principal place of business is in this state, including a contractor whose ultimate parent company or majority owner has its principal place of business in

X I certify that A.J.Hurt, Jr., Inc. dbaReladyne is a Resident Bidder of Texas as defined in Government

is a Nonresident Bidder as defined in Government Code

[City and State]

Code [Company Name]

this state.

§2252.001.

I certify that_

[Company Name]

§2252.001 and our principal place of business is_

A.J. Hurt,Jr.,Inc dba Reladyne

Submittals for Bid 15-014

- 1.Flint Hills 75HC Specifications
- 2.Flint Hills 75HC MSDS

FLINT HILLS				SHOTISHE		
resources,			TYPICA	TYPICAL PROPERTY DATA	DATA	
		Proce	Process Oils	9	Group II Base Oils	8
PROPERTY	TEST METHOD ²	20-HC	2H-67	100-HC	230-HC	900-HC
Appearance	Visual	Clear&Bright	Clear&Bright	Clear&Bright	Clear&Bright	Clear&Bright
Color	D-1500	F 0.5	L 0.5	L 0.5	L 0.5	L 0.5
API Gravity	D-4052	33.7	32.6	33.8	31.4	30.2
Specific Gravity 60/60°F	D-4052	0.8566	0.8624	0.8557	0.8687	0.8752
Pounds per Gallon		7.14	7.18	7.13	7.24	7.29
Viscosity, SUS @ 100°F	D-445/-2161	72.3	77.5	108.4	214.1	545.4
SUS @ 210° F	D-445/-2161	36.4	36.9	40.4	47.7	67.7
cSt @ 40° C	D-445	12.67	13.86	20.66	41.57	104.73
cSt @100°C	D-445	3.00	3.15	4.19	6.42	12.00
Viscosity Index	D-2270	85	79	105	103	104
Flash Point, °C (°F)	D-92	183 (361)	185 (365)	205 (401)	229 (444)	271 (519)
Fire Point, °C (°F)	D-92	215 (420)	215 (420)	235 (455)	257 (495)	300 (575)
Noack Volatility, wt. % loss	D-5800			23.8	10.7	2.6
Simulated Distillation Data:	D-2287					
5 % Off Pt., °F		643	644	681	723	818
		269	669	852	829	945
95 % Off Pt., °F		743	751	850	947	1066
Saturates, wt. %	UV / HPLC	99 min	99 min	99 min	99 min	99 min
Sulfur, ppm	D-5453	1	1	1	1	_
Water, ppm	D-6304	17	15	26	25	21
Pour Point, °C (°F)	D-5950	-30 (-22)	-31 (-23)	-15 (+5)	-13 (+9)	-13 (+9)
Cold Crank, cP @ Temp. °C	D-5293	979 @ -30°C	1,355 @ -30°C	1,1372 @ -25°C	3,216 @ -20°C	

¹ Representative values given for information only. Please contact FHR Marketing for specifications or other information.
² ASTM unless otherwise specified.

10-Jun-08



MATERIAL SAFETY DATA SHEET

CHEMICAL PRODUCT & COMPANY IDENTIFICATION

TRADE NAME(S)

LIGHT BASE OILS (US - CAN)

CAS NUMBER

64742-55-8

MSDS NUMBER

2001

PRODUCT CODE

ND

SYNONYM(S)

100-HC

150-HC 70-HC

70-HC-E

75-HC

75-HC-E2

80-HC

FHR SPRAY® 105

FHR SPRAY® 70

FHR ULTRA® 1113

FHR ULTRA® 1122

MANUFACTURER / SUPPLIER Flint Hills Resources, LP

4111 E. 37th St. North

Wichita, KS

67220 USA

TELEPHONE NUMBERS - 24 HOUR EMERGENCY ASSISTANCE

Chemtrec

800-424-9300

TELEPHONE NUMBERS - GENERAL ASSISTANCE

8-5 (M-F, CST) MSDS Assistance

316-828-7988

Email:

msdsrequest@fhr.com

HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

CAUTION!

HEALTH HAZARDS

MAY BE IRRITATING TO THE SKIN AND EYES

ASPIRATION HAZARD IF SWALLOWED-CAN ENTER LUNGS AND CAUSE DAMAGE

OVEREXPOSURE MAY CAUSE CNS DEPRESSION

SEE "TOXICOLOGICAL INFORMATION" (SECTION 11) FOR MORE INFORMATION

REACTIVITY HAZARDS

STABLE

POTENTIAL HEALTH EFFECTS, SKIN

Contact may cause reddening, itching and inflammation.

'OTENTIAL HEALTH EFFECTS, EYE

May cause slight transient irritation, lacrimation (tears) and a burning sensation in the eyes.

1/8

POTENTIAL HEALTH EFFECTS, INHALATION

Under normal conditions, inhalation is not expected to be a problem. However, respiratory tract irritation may occur if exposed to fumes or mists.

May cause central nervous system depression or effects. Symptoms may include headache, excitation, euphoria, dizziness, incoordination, drowsiness, light-headedness, blurred vision, fatigue, tremors, convulsions, loss of consciousness, coma, respiratory arrest and death, depending on the concentration and duration of exposure.

Overexposure to this material may cause systemic damage including target organ effects listed under "Toxicological Information" (Section 11).

POTENTIAL HEALTH EFFECTS, INGESTION

Swallowing this material may be harmful. May cause irritation of the mouth, throat and gastrointestinal tract.

Aspiration into lungs may cause chemical pneumonia and lung damage.

Exposure may also cause central nervous system symptoms similar to those listed under "Inhalation" (see Inhalation section).

3 COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient Name	CAS Number	Concentration*	Exposure Limits / Health Hazards
LIGHT PARAFFINIC HYDROTREATED DISTILLATE	64742-55-8	100 %	Oil Mist Mineral: 5 mg/m3 8-Hour TWA (OSHA) 5 mg/m3 8-Hour TWA (ACGIH) 10 mg/m3 15-Min STEL (ACGIH)

^{*}Values do not reflect absolute minimums and maximums; these values are typical which may vary from time to time.

COMPOSITION COMMENTS

IP 346 < 0.5% - Polycyclic Aromatic Compounds (PACs) < 0.5% (as measured by IP 346 Method).

This Material Safety Data Sheet is intended to communicate potential health hazards and potential physical hazards associated with the product(s) covered by this sheet, and is not intended to communicate product specification information. For product specification information, contact your Flint Hills Resources, LP representative.

4 FIRST AID MEASURES

SKIN

Immediately wash skin with plenty of soap and water while removing contaminated clothing and shoes. Place contaminated clothing in closed container for storage until laundered or discarded. If clothing is to be laundered, inform person performing operation of contaminant's hazardous properties. Discard contaminated leather goods. Get medical attention if irritation develops or persists.

EYE

Flush immediately with large amounts of water for at least 15 minutes. Eyelids should be held away from the eyeball to ensure thorough rinsing. GET IMMEDIATE MEDICAL ATTENTION.

INHALATION

Remove to fresh air. If not breathing, institute rescue breathing. If breathing is difficult, ensure airway is clear and give oxygen. If heart has stopped, immediately begin cardiopulmonary resuscitation (CPR). Keep affected person warm and at rest. GET IMMEDIATE MEDICAL ATTENTION.

LIGHT BASE OILS (US - CAN) 2 / 8

Material ID: 2001
Revision Date: 24-Jun-08 Replaces Sheet Dated: 16-Nov-07

INGESTION

If spontaneous vomiting occurs, keep head below hips to prevent aspiration and monitor for breathing difficulty.

Never give anything by mouth to an unconscious person.

Keep affected person warm and at rest. GET IMMEDIATE MEDICAL ATTENTION.

NOTES TO PHYSICIAN

If ingested this material represents a significant aspiration and chemical pneumonitis hazard. Induction of emesis is not recommended. Treat symptomatically.

5 FIRE FIGHTING MEASURES

HAZARDOUS COMBUSTION PRODUCTS

None known.

EXTINGUISHING MEDIA

Use water spray, dry chemical, carbon dioxide or fire-fighting foam for Class B fires to extinguish fire.

BASIC FIRE FIGHTING PROCEDURES

Material will burn in a fire.

Evacuate area and fight fire from a safe distance.

Use water spray to cool adjacent structures and to protect personnel. Shut off source of flow if possible. Stay away from storage tank ends. Withdraw immediately in case of rising sound from venting safety device or any discoloration of storage tank due to fire.

Firefighters must wear NIOSH approved positive pressure breathing apparatus (SCBA) with full face mask and full protective equipment.

UNUSUAL FIRE & EXPLOSION HAZARDS

Fires involving this material may release hazardous combustion products.

Flash Point > 350 °F (> 176.7 °C)

Autoignition Temperature ND

Flammability Limits in Air, Lower, % by Volume ND

Flammability Limits in Air, Upper, % by Volume ND

6 ACCIDENTAL RELEASE MEASURES

EMERGENCY ACTION

Keep unnecessary people away; isolate hazard area and deny entry. Stay upwind. (See Exposure Controls/Personal Protection in Section 8.)

ENVIRONMENTAL PRECAUTIONS

If material is released to the environment, take immediate steps to stop and contain release. Caution should be exercised regarding personnel safety and exposure to the released material. Notify local, provincial and/or federal authorities, if required.

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SPILL OR LEAK PROCEDURE

Keep unnecessary people away. Isolate hazard area and deny entry.

Keep ignition sources out of area and shut off all ignition sources. Absorb spill with inert material (e. g. dry sand or earth) then place in a chemical waste container. Large Spills: Dike far ahead of liquid spill for later disposal. Stop leak when safe to do so.

See Exposure Controls/Personal Protection (Section 8).

' HANDLING & STORAGE

HANDLING

Ground lines and equipment used during transfer to reduce the possibility of static spark-initiated fire or explosion. Use non-sparking tools. Do not cut, grind, drill, weld or reuse containers unless adequate precautions are taken against these hazards.

Do not eat, drink or smoke in areas of use or storage.

STORAGE

Store in tightly closed containers in a cool, dry, isolated, well-ventilated area away from heat, sources of ignition and incompatibles. Avoid contact with strong oxidizers.

Empty containers may contain material residue. Do not reuse without adequate precautions.

Do not eat, drink or smoke in areas of use or storage.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS

General or local exhaust ventilation and other forms of engineering controls are the preferred means for controlling exposures.

EYE PROTECTION: PERSONAL PROTECTION EQUIPMENT (PPE)

Keep away from eyes. Eye contact can be avoided by using chemical safety glasses, goggles, and/or face shield. Have eye washing facilities readily available where eye contact can occur.

SKIN PROTECTION: PERSONAL PROTECTION EQUIPMENT (PPE)

Avoid skin contact with this material. If skin contact is anticipated, protective clothing, including impervious gloves, should be worn. Protective glove materials include, but are not limited to Viton or Nitrile Rubber gloves.

Good personal hygiene practices such as properly handling contaminated clothing, using wash facilities before entering public areas and restricting eating, drinking and smoking to designated areas are essential for preventing personal chemical contamination.

RESPIRATORY PROTECTION: PERSONAL PROTECTION EQUIPMENT (PPE)

A NIOSH approved air purifying respirator with an appropriate cartridge or canister, such as an organic vapor cartridge, may be used in circumstances where airborne concentrations may exceed exposure limits. Protection provided by air purifying respirators is limited. Use a positive pressure air supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air purifying respirators may not provide adequate protection. See OSHA 29 CFR 1910.134 for more information regarding respiratory protection and Assigned Protection Factors (APFs).

9 PHYSICAL & CHEMICAL PROPERTIES

ODOR AND APPEARANCE

CLEAR AND BRIGHT LIQUID WITH HYDROCARBON ODOR

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Flash Point $> 350 \,^{\circ}\text{F} \, (> 176.7 \,^{\circ}\text{C})$ Boiling Point $> 600 \,^{\circ}\text{F} \, (> 315.6 \,^{\circ}\text{C})$

Specific Gravity 0.85 - 0.87 at 60/60 °F (15.6/15.6 °C)

Melting Point LIQUID AT AMBIENT TEMPERATURES

Percent Volatile ND

Vapor Pressure < 1 mm Hg at 68°F (20°C)

Evaporation Rate ND Vapor Density ND

Viscosity 10 - 25 cSt at 104°F (40°C)/2-5 cSt at 212°F (100°C)

Solubility in Water < 1 %
Octanol/Water Partn ND
Volatile Organic ND

Pour Point 5 °F (-15.0 °C)

pH Value NA
Bulk Density ND

Freezing Point < 10 °F (< -12.2 °C)

Surface Tension ND

Molecular Formula ND

Molecular Weight 300-400

Chemical Family HYDROCARBON

Odor Threshold ND

10 STABILITY & REACTIVITY

STABILITY/INCOMPATIBILITY

Incompatible with strong oxidizing agents. See precautions under Handling & Storage (Section 7).

HAZARDOUS REACTIONS/DECOMPOSITION PRODUCTS

None known.

11 TOXICOLOGICAL INFORMATION

ROUTES OF EXPOSURE

Inhalation, ingestion, skin and eye contact.

TOXICOLOGICAL DATA

BASE OILS: Mineral oil mists from highly refined or hydrotreated oils are generally of low acute and subchronic toxicity. Overexposure to mists may cause inflammation of the lungs and lipoid pneumonia.

Exposure to this material may cause adverse effects or damage to the following organs or organ systems: skin, eyes, and lungs.

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12 ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION

ECOTOXICITY:

Not classified as harmful to aquatic organisms.

PERSISTENCE/BIODEGRADATION:

Not readily biodegradable.

BIOACCUMULATION:

May bioaccumulate in aquatic organisms.

MOBILITY IN ENVIRONMENT:

May partition into air, soil and water.

13 DISPOSAL CONSIDERATIONS

WASTE DISPOSAL

This material, as supplied, when discarded or disposed of, is not a hazardous waste according to Federal Regulations (40 CFR 261). Under the Resource Conservation and Recovery Act (RCRA), it is the responsibility of the user of the material to characterize and determine, at the time of disposal, whether the material is a hazardous waste subject to RCRA.

The transportation, storage, treatment and disposal of RCRA waste material must be conducted in compliance with 40 CFR 262, 263, 264, 268 and 270. Disposal can occur only in properly permitted facilities. Check state and local regulations for any additional requirements as these may be more restrictive than federal laws and regulations. Chemical additions, processing or otherwise altering this material may make the waste management information presented in this MSDS incomplete, inaccurate or otherwise inappropriate. Disposal of this material must be conducted in compliance with all federal, state and local regulations.

In Canada, wastes should be disposed of according to federal, state, provincial and local regulations.

14 TRANSPORT INFORMATION

BILL OF LADING - BULK (U. S. DOT)

Non-Regulated by DOT

BILL OF LADING (CTDG)

Not classified as hazardous for transport.

COMMENTS

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The above description may not cover shipping in all cases, please consult 49 CFR 100-185 for specific shipping information.

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15 REGULATORY INFORMATION

FEDERAL REGULATIONS

All ingredients are on the TSCA inventory, or are not required to be listed on the TSCA inventory.

This material, as supplied, contains no hazardous substances regulated under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302), or any extremely hazardous substances regulated under the Emergency Planning and Community Right to Know Act (EPCRA) (40 CFR 355), and thus a release of this material as supplied has no reporting requirements under these regulations.

This material does not contain toxic chemicals (in excess of the applicable de minimis concentration) that are subject to the annual toxic chemical release reporting requirements of the Superfund Amendments and Reauthorization Act (SARA) Section 313 (40 CFR 372).

Check local, regional or state/provincial regulations for any additional requirements as these may be more restrictive than federal laws and regulations. Failure to report may result in substantial civil and criminal penalties.

STATE REGULATIONS

Based on available information this product does not contain any components or chemicals currently known to the State of California to cause cancer, birth defects or reproductive harm at levels which would be subject to Proposition 65. Reformulation, use or processing of this material may affect its composition and require re-evaluation.

CANADIAN REGULATIONS

All known major components of this material are listed on the Canadian Environmental Protection Act (CEPA) DSL or are exempt.

This material has been classified in accordance with the hazard criteria of the Hazardous Products Act and the Controlled Products Regulations (CPR) and this MSDS contains all the information required by the CPR.

Not controlled under WHMIS (Canada).

INTERNATIONAL REGULATIONS

INVENTORIES:

CANADA INVENTORY (DSL): 64742-55-8 EU INVENTORY (EINECS/ELINCS): 265-158-7

KOREA INVENTORY (ECL): 12553 US INVENTORY (TSCA): 64742-55-8

NFPA RATINGS

Health 1 Flammability 1 Instability 0 Special Hazards

HMIS RATINGS

Health 1 Flammability 1 Physical Hazard 0

16 OTHER INFORMATION

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NOTICE: The information presented herein is based on data considered to be accurate as of the date of preparation of this Material Safety Data Sheet. Adequate training and instruction should be given by you to your employees and affected personnel. Appropriate warnings and safe handling procedures should be provided by you to handlers and users. Additionally, the user should review this information, satisfy itself as to its suitability and completeness, and pass on the information to its employees or customers in accordance with the applicable federal, state, provincial or local hazard communication requirements. This MSDS may not be used as a commercial specification sheet of manufacturer or seller, and no warranty or representation, expressed or implied, is made as to the accuracy or comprehensiveness of the foregoing data and safety information, nor is any authorization given or implied to practice any patented invention without a license. In addition, vendor neither assumes nor retains any responsibility for any damage or injury resulting from abnormal use, from any failure to adhere to appropriate practices, or from any hazards inherent in the nature of the material.

SECTIONS / SUBSECTIONS CHANGED

REGULATORY INFORMATION: INTERNATIONAL REGULATIONS

REGULATORY INFORMATION: United States

Completed By Flint Hills Resources, LP - Operations EH&S

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