

DATE: 1/09/2020

INVITATION TO BID  
THIS IS NOT AN ORDER

Page: 4

BID NO.: 50-00129296

**JEFFERSON PARISH**

PURCHASING DEPARTMENT  
P.O. BOX 9  
GRETN, LA. 70054-0009  
504-364-2678

VENDOR: Bonaventure, INC

BUYER: MBUTTERY

As per LSA-RS 47:301 et seq., all governmental bodies are excluded from payment of sales taxes to any Louisiana taxing body. Quotations shall be based on F.O.B. Agency warehouse or jobsite, anywhere within the Parish as designated by the Purchasing Department.

JEFFERSON PARISH reserves the right to cancel all or any part of an order if not shipped promptly. No charges will be allowed for parking or cartage unless specified in quotation. The order must not be filled at a higher price than quoted. JEFFERSON PARISH reserves the right to cancel at any time and for any reason by issuing a THIRTY (30) day written notice to the contractor.

JEFFERSON PARISH is expecting all products to be new and all work to be done in workman-like manner, according to standard practices. Any deviations or alteration from the specifications must be indicated on the bid form for each item and upon request, product data for same must be submitted by the time specified by the Purchasing Department.

**DELIVERY: FOB JEFFERSON PARISH**

INDICATE DELIVERY DATE ON EQUIPMENT AND SUPPLIES

INDICATE STARTING TIME (IN DAYS) FOR CONSTRUCTION WORK

INDICATE COMPLETION TIME (IN DAYS) FOR CONSTRUCTION WORK

30-60 days ARO

In the event that addenda are issued with this bid, bidders MUST acknowledge all addenda on the bid form. Bidder must acknowledge receipt of an addendum on the bid form as indicated. Failure to acknowledge any addendum on the bid form will result in bid rejection.

Acknowledge Receipt of Addenda: NUMBER: \_\_\_\_\_

NUMBER: \_\_\_\_\_

NUMBER: \_\_\_\_\_

NUMBER: \_\_\_\_\_

LOUISIANA CONTRACTOR'S LICENSE NO.: (if applicable) \_\_\_\_\_

<b>*** ALL BIDDERS MUST COMPLETE SECTION BELOW ***</b>	
FIRM NAME: <u>Bonaventure, Inc</u>	
SIGNATURE: (Must be signed here) <u>[Signature]</u>	TITLE: <u>President</u>
PRINT OR TYPE NAME: <u>Nolan J. Leblanc</u>	
ADDRESS: <u>162 Industrial Dr</u>	
CITY, STATE: <u>Rayne, LA</u>	ZIP: <u>70578</u>
TELEPHONE: <u>800-650-4900</u>	FAX: <u>888-426-6234</u>
EMAIL ADDRESS: _____	

TOTAL PRICE OF ALL BID ITEMS: \$ 2429<sup>50</sup>

DATE: 1/09/2020

INVITATION TO BID FROM JEFFERSON PARISH - continued

Page: 5

BID NO.: 50-00129296

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
1	25.00	PL	<p>PURCHASE OF FIRE SUPPRESSION FOAM FOR THE EB CONSOLIDATED FIRE DEPARTMENT</p> <p>0001 CHEMGUARD C364 3%<math>\times</math>6% AR-AFFF CONCENTRATE IN 5 GALLON PAILS PART #CG-770822</p> <p>DELIVER TO: JEFFERSON PARISH CONSOLIDATED FIRE 834 S. CLEARVIEW PARKWAY JEFFERSON, LA 70123</p>	<p>\$9718</p> <p>Phos-Chek 3X6 AR-AFFF (See Attached Spec)</p>	<p>\$2429.50</p>



## 3X6 AR-AFFF PSEUDOPLASTIC FOAM CONCENTRATE

**1. DESCRIPTION.** Phos-Chek 3x6 AR-AFFF (Alcohol-Resistant Aqueous Film Forming Foam) is a mixture of water, hydrocarbon surfactants, solvents, C6 fluorosurfactants and fluoropolymers. The product is a 3% x 6% concentrate that is intended to be proportioned at 3% for hydrocarbon fuel fires and at 6% for polar solvent fuel fires. This new formulation demonstrates ICL Performance Products' commitment to superior firefighting performance and environmental responsibility.

Phos-Chek 3x6 AR-AFFF is designed for rapid control and knockdown by producing a thin aqueous film on hydrocarbon fuels or a polymer membrane on polar solvent fuels that minimize vapor release, a foam blanket that separates the fuel from the air, and continual draining of water from the foam blanket provides cooling at the fuel surface.

**2. APPLICATIONS.** Phos-Chek 3x6 AR-AFFF is used in fire suppression systems and manual applications to fight a broad range of Class B flammable liquid fires including hydrocarbon fuels such as gasoline and diesel, and on polar solvent fuels such as ketones and alcohols. Typical applications include storage tanks, loading racks, docks, process areas, warehouses, and is an excellent vapor suppressor for flammable liquid spills.

TYPICAL PHYSICAL PROPERTIES (Concentrate)	
Specific gravity @ 68°F (20° C)	1.05
pH	7.0 ± 0.5
Viscosity	1700
Lowest temperature for use	35° F
Freezing point	~5° F

TYPICAL PROPERTIES (Solution)	
Dilution rate	3%/6%
Surface tension at @ 68°F (20° C)	16.0 ± 0.5
Interfacial tension with cyclohexane at @ 68°F (20° C)	3.0 ± 1.0
25% Drain Time (minutes)	~6:00

**3. APPROVAL CERTIFICATIONS.** UL 162, EN 1568-3 (Class IA) and EN 1568-4 (Class IA)

**4. STORAGE AND HANDLING.** The concentrate should be stored at temperatures between 23°F (-5°C) and 122°F (+50°C), preferably in the original containers, approved bladder tanks, stainless steel, high density polyethylene, fiberglass or epoxy lined tanks. Concentrate piping acceptable materials of construction include stainless steel (either 304 or 316), some plastic piping including fiberglass and PVC, red brass, and black iron as long as the system is completely flooded eliminating the air/foam concentrate/carbon steel interface. Avoid permanent contact with carbon steel, iron, some copper alloys, & aluminum when the piping material and concentrate will be exposed to air. Galvanized piping is not recommended for AFFF piping systems.

Foam concentrates are subject to evaporation, which accelerates when the product is exposed to air. Storage tanks should be sealed and fitted with a pressure vacuum vent to prevent free exchange of air.

**5. SHELF LIFE, INSPECTION AND TESTING.** The shelf life of any foam concentrate is maximized by proper storage conditions and maintenance. Factors affecting shelf life are wide temperature changes, extreme high or low temperatures, evaporation, dilution, and contamination by foreign materials. Properly stored Phos-Chek AR-AFFF Class B foam concentrates should have no significant loss of firefighting performance for 20+ years. However, the National Fire Protection Association (NFPA) recommends annual testing of all firefighting foams.

## 6. PACKAGING.

ORDERING INFORMATION (LBS./kg.)		
	LBS.	kg.
5 gallon pails (19 liters)	44.0	20.0
55 gallon drums (208 liters)	482.0	219.0
265 gallon reusable tote tank (984 liters)	2321.0	1053.0





## 3X6 AR-AFFF PSEUDOPLASTIC FOAM CONCENTRATE

### HANDLING PRECAUTIONS.

- **FOR DETAILED SAFETY INFORMATION**, please refer to the MSDS.
- **Precautionary Measure and First Aid:** Handle in accordance with good industrial hygiene and safety practices. These practices include avoiding unnecessary contact and removal of the material from the eyes, skin and clothing.
- **Eye Protection:** As a good industrial practice, the use of chemical goggles is recommended. If in the eyes, flush immediately with water. Eye flushing equipment should also be available.
- **Skin Protection:** Wear protective gloves when handling concentrate to minimize skin contact. Wash hands and contaminated skin after handling.
- **Respiratory Protection:** None required.
- For complete MSDS, visit [www.phoschek.com](http://www.phoschek.com)

For more information, contact any of our worldwide ICL Fire Safety offices or visit us at [www.phos-chek.com](http://www.phos-chek.com)

#### United States

ICL Performance Products  
10667 Jersey Blvd.  
Rancho Cucamonga, CA 91730  
Tel: (800) 682-3626  
(909) 983-0772  
24 Hrs: (909) 946-7371  
Fax: (909) 984-4770

#### Canada

ICL Performance Products Canada LTD  
3060 Airport Road  
Kamloops, BC  
Canada, V2B 7X2  
Tel: (800) 665-2535  
(250) 544-3530  
Fax: (250) 554-7788

#### Europe

Auxquimia S.A.U.  
Polígono Industrial de Baiña,  
Parc, 23  
33682 Baiña-Mieres  
Asturias - Spain  
Tel: +34 985 242945  
Fax: +34 985 253809

NOTICE: Although the information and recommendations set forth herein (hereinafter "information") are presented in good faith and believed to be correct as of the date hereof, ICL makes no representations or warranties as to the completeness or accuracy thereof. Information is supplied on the condition that the persons receiving same will make their own determination as to its suitability for their purposes prior to use. In no event will ICL be responsible for damages of any nature whatsoever resulting from the use of or reliance upon information or the product to which the information refers. Nothing contained herein is to be construed as a recommendation to use any product, process, equipment or formulation in conflict with any patent, and ICL makes no representation or warranty, express or implied, that the use thereof will not infringe any patent. NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESSED OR IMPLIED, OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR OF ANY OTHER NATURE ARE MADE HEREUNDER WITH RESPECT TO INFORMATION OR THE PRODUCT TO WHICH INFORMATION REFERS.

© 2015 ICL Performance Products. All rights reserved.

04-2015-1



BONACOI-01

RTOURVILLE

## CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)  
7/1/2019

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

<b>PRODUCER</b> Charles L. Crane Agency Co. 100 N Broadway, Ste 900 Saint Louis, MO 63102		<b>CONTACT NAME:</b> <b>PHONE (A/C, No, Ext):</b> (314) 241-8700 <b>FAX (A/C, No):</b> (314) 444-4970 <b>E-MAIL ADDRESS:</b>		
<b>INSURED</b> Bonaventure Co., Inc. Ms. Gwen Thevis 162 Industrial Drive Rayne, LA 70578		<b>INSURER(S) AFFORDING COVERAGE</b>		<b>NAIC #</b>
		INSURER A : Phoenix Insurance		25623
		INSURER B : Travelers Indemnity of America		25666
		INSURER C : Travelers Prop Cas Co of Amer		25674
		INSURER D : Farmington Casualty		41483
		INSURER E :		
INSURER F :				

## COVERAGES

CERTIFICATE NUMBER:

REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR  GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:			Y6300L896751PHX19	7/1/2019	7/1/2020	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 800,000 MED EXP (Any one person) \$ 10,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMPIOP AGG \$ 2,000,000
B	<input checked="" type="checkbox"/> AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> NON-OWNED AUTOS ONLY			AD0L92162319CAG	7/1/2019	7/1/2020	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
C	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED <input checked="" type="checkbox"/> RETENTION \$ 0			CUP0L9267351914	7/1/2019	7/1/2020	EACH OCCURRENCE \$ 2,000,000 AGGREGATE \$ 2,000,000
D	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N	N/A	UB0L9014031914	7/1/2019	7/1/2020	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000
B	Garage			AD0L92162319CAG	7/1/2019	7/1/2020	\$1,000,000 EaAcc/Agg 3,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

## CERTIFICATE HOLDER

## CANCELLATION

For Information Purposes

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

  
Joel Karsten