

**REELFOOT AREA CONSORTIUM CHEMICAL BID 2010-11SY**

Unit Size	Product Description	Case Cost	Cost per Gallon of Diluted Product	# Gal Diluted product per gal concentrate	Estimated Usage of concentrate	Extension = B x C x D
4/1 GAL	<p>Dilution Ratio must be filled in for every item under the product description or your bid will be disqualified.</p> <p><b>ALL-PURPOSE CLEANER:</b> Cleans and disinfects hard surfaces, kills bacteria, EPA approved sanitizer. Liquid-neutral PH for dilution of 1-3 oz.per gallon of water. Must remove soils from floors, hard surfaces, and all washable surfaces. PH of 100% solution to be 7.2-8.8, odor to be neutral.</p> <p><b>Product Name:</b> <u>Disn 2.0</u>      <b>Item#</b> <u>14564</u>      <b>Dilution Ratio:</b> <u>2 oz</u> per gallon.</p>	36.00	.14	64	280 gallon	2508.80
4/1 GAL	<p><b>DEGREASER:</b> Removes heavy carbonized soils from fryers, grills, ovens, floors, and hard surfaces. Combination of alkalis and surfactants designed for effective removal of carbonized deposits on grills, ovens, and hoods. PH of 100% solution 13.4-13.9; Solvents 9-11%; No phosphates. Must be liquid form.</p> <p><b>Product Name:</b> <u>Greasecutter Plus</u>      <b>Item#</b> <u>19513</u>      <b>Dilution Ratio:</b> <u>1 oz</u> per gallon.</p>	37.00	.07	128	180 gallon	161.28
4/1 GAL	<p><b>DESCALER:</b> Multipurpose descaler and lime remover for commercial dish machines. USDA approved. The product shall be nonabrasive liquid acid detergent suitable for general purpose cleaning, de-liming and stain removal from metal, glass, ceramic and tile or cement surfaces. The product shall be completely soluble in distilled water and the PH by volume of 1% solution in distilled water shall be within the range of 1.5 to 2.1. The chemical analysis of the product shall fall within the following ranges: Nonionic(active synthetic detergents 1 - 3%, Vehicles and buffering agents 41 - 53%, Phosphoric acid(75%) 25 - 35%,Surfactants 1 - 3% .</p> <p><b>Product Name:</b> <u>Limeaway</u>      <b>Item#</b> <u>18700</u>      <b>Dilution Ratio:</b> <u>.5 oz</u> per gallon.</p>	33.00	.03	256	500 gallon	3840.00

1/5 Gal.	<b>DISHWASHER DETERGENT:</b> Shall be high caustic liquid detergent for effective cleansing of heavily soiled dishes in dish machines. USDA approved. Liquid detergent must be packaged in a high quality, stackable plastic 5 gallon pail. <b>Product Name:</b> <u>Ultra Klene</u> <b>Item#</b> <u>12716</u> Liquid chemical use <u>10mls</u> oz/10 gallons of water <u>.02</u> cost/10 gallons of water	42.00	.02	378	650 gallon	4914.60
4/8#	<b>DISHWASHER DETERGENT:</b> Shall be encapsulated, high caustic, chlorinated machine detergent for use in low-temp dish machines. USDA approved. Product shall contain sufficient alkalinity, chlorine and defoamer to clean tableware. Granular products shall meet the following requirements: PH of 1.0% solution 12.0 - 12.6%, Available chlorine 0.7% - 1.5%, Biodegradability 100%, Phosphate as P <sub>2</sub> O <sub>5</sub> 18.5 - 27%, Defoamer 0.8 - 1.3%, Active alkalinity as Na <sub>2</sub> O 26.0 - 30.0%, Total alkalinity as Na <sub>2</sub> O 44.0 - 48.0%. Product should be packed in an 8 lb self dispensing container complete with safety seal on cap. <b>Product Name:</b> <u>Solid Power</u> <b>Item#</b> <u>25155</u> Chemical actual use cost: <b>Granular chemical use:</b> <u>.25</u> oz/10 gallons of water, <u>.0089</u> cost/10 gallons of water. <b>*MUST BE FILLED IN BY BIDDER.</b>	58.00	.025	No need to fill in this column for this item.	1200 capsules	* To get extension Multiply B X D = E
1/5 Gal	<b>POT &amp; PAN DETERGENT:</b> Extra heavy-duty, high sudsing detergent for removing food soils and grease from pots and pans. USDA approved. Combination of surfactants in mild detergent form; high sudsing and good soil removal; easy on hands. <b>Product Name:</b> <u>Pantastic</u> <b>Item#</b> <u>12963</u> Dilution Ratio: <u>1</u> oz per gallon.	51.55	.0089	1280	450 gallon	5126.40
4/1 Gal	<b>FLATWARE PRESOAK:</b> Product shall loosen and dissolve tough food soil deposits on tableware in the presoak sink through use of a special enzyme, balanced alkalinity, synthetic wetting agents, and special detergents. Product must be safe for use on porcelain, glass, plastic, stainless steel and silverware. Product shall be safe to use on a regular basis. Product shall be used at a rate of 1 oz. per gallon of warm water to effectively loosen and remove soils. Product shall contain no more than 3.8%PH, 1.14 germs. per gal. of recommended use concentration. Product shall be biodegradable. Product must have the capabilities of detarnishing silverware if necessary. <b>Product Name:</b> <u>Liquid Assure</u> <b>Item#</b> <u>11486</u> Dilution Ratio: <u>.25</u> oz per gallon.	29.80	.014	512	60 gallon	430.08

4/1 Gal	<b>FLOOR CLEANER:</b> Heavy duty alkaline floor cleaner for use on quarry tile and other floors with a heavy grease buildup.  <b>Product Name:</b> <u>Bright Speed</u> <b>Item#</b> <u>65910031</u> <b>Dilution Ratio:</b> <u>.25 Oz</u> per gallon.	20.00	.016	512	480 gallon	3932.16
4/1 Gal	<b>FLOOR CLEANER:</b> Heavy duty enzymatic floor cleaner for use on quarry tile, concrete and other floors. Product must also function to provide improved traction and slip resistance as well as cleaning.  <b>Product Name:</b> <u>Wash N Walk</u> <b>Item#</b> <u>14278</u> <b>Dilution Ratio:</b> <u>2 oz</u> per gallon.	63.50	.396	64	200 gallon	5068.80
4/1 Gal	<b>GLASS CLEANER:</b> Streak-free, ready-to-use. Must have a clean odor. Dispenser must be furnished by vendor.  <b>Product Name:</b> <u>Oasis 259</u> <b>Item#</b> <u>24155</u> <b>Dilution Ratio:</b> <u>2 oz</u> per gallon.	52.40	.33	64	128 gallon	2703.36
1/5 Gal	<b>GREASE DIGESTANT, BIO SYSTEM:</b> Will digest and liquefy waste. Maintenance will be the responsibility of successful bidder. Combination of live bacteria and enzymes used for liquefying grease in drains and for eliminating drain odors. A dispenser will be furnished by successful bidder to automatically inject the proper portion of product on a nightly basis.  <b>Product Name:</b> <u>Auto Drain Relief</u> <b>Item#</b> <u>10850</u> Number of ounces used per day? <u>4</u> . Number of days 1/5 gallon container should last? <u>160</u>	137.00	This product is used based on daily use and not per gallon. Daily use is 4oz.		550 gallon	15070
1/5 Gal	<b>QUATERNARY AMMONIUM CHLORIDE:</b> Shall be suitable for sanitizing dishes as well as floors, tables, counter tops, etc. USDA approved. Quaternary germicidal detergent. Nonionic detergent base to provide fast soil removal and broad spectrum disinfecting action against bacteria, viruses and fungi. To be used as a sanitizing rinse in three compartment sinks, food preparation equipment, etc. Must be EPA registered for sanitizing and disinfecting.  <b>Product Name:</b> <u>Oasis 146</u> <b>Item#</b> <u>17708</u> <b>Dilution Ratio:</b> <u>.25 Oz</u> per gallon.	52.16	.021	512	375 gallon	

4/1 Gal	<p><b>RINSE AGENT:</b> Shall be fast-drying, non-sudsing machine rinse additive designed for low-temp dish machines. Product shall be uniform liquid composed of synthetic surface active agents and foam inhibitors acceptable to U.S.P.H.S. as a rinse additive, which when properly proportioned and mixed in the final rinse of the dish washing machine will accomplish faster drying, reduce water spotting, prevent the buildup of lime and eliminate further drying operations. Product shall cause a complete run-off of water in 20 - 30 seconds from average ware when used in concentration of 50-200PPm. PH Maximum shall be 8.5 for a 1 %solution. This item is to be a non-foaming concentrated drying agent for use through the final rinse of a spry type dish washing machine. The compound shall reduce spotting and streaking. The rinse additive should contain no alcohol. The additive must be biodegradable. Rinse agent shall contain a minimum of 2% solids.</p> <p>Product Name: <u>Jet Dry</u> Item# <u>11817</u> Dilution Ratio: <u>.0064</u> per gallon.</p>	57.52	.0007	20000	200 gallon	805.28
1/5 Gal	<p><b>RINSE AGENT:</b> Refer to description above. Same product just requesting a bigger container/unit size.</p> <p>Product Name: <u>Jet Dry</u> Item# <u>11833</u> Dilution Ratio: <u>.0064</u> per gallon.</p>	67.00	.00047	40000	560 gallon	1776.60
1/5 Gal	<p><b>SANITIZING SOLUTION:</b> Sodium Hypo Chlorite Solution used as a sanitizer and destainer for low-temp machine. EPA and USDA approved. To be used only through precise electronic dispensing into the dish machine during the final rinse cycle of the low temp machines.</p> <p>Product Name: <u>Eco San</u> Item# <u>13987</u> <u>7.69</u> oz. Cost/100 gallons use <u>.348</u>.</p>	29.00	.0348	166	500 gallon	2888.40
<b>CHEMICAL BOTTOM LINE BID</b>						<u>\$ 49,225.16</u>

NOTE: A bid must be placed on all items.