

ITEM 001						
Inventory No.	CAS #	Description FABRIC SOFTENER - QUATERNARY	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
				Chemically	Functionally	
180-35-00-0002	BLEND	METHYL BIS (TALLOWAMIDO ETHYL) -2- HYDROXETHYL AMMONIUM ETHYL HYDROXETHYL AMMONIUM ETHYL SULFATE; METHYL TALLOW DIETHYLENETRIAMINE CONDENSATE AS: METHYL SULFATE, 88%; ISOPROPANOL, 12 %  * USED IN THE PRODUCTION OF LAUNDRY SOUR/SOFTENER	ACCOSOFT 501	X		STEPAN COMPANY

ITEM 002						
Inventory No.	CAS #	Description ANIONIC/NONIONIC SURFCATANT BLEND	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
				Chemically	Functionally	
180-62-00-0004	BLEND	ANIONIC/NONIONIC SURFACTANT BLEND; APPROXIMATELY 60% SOLIDS; <5% ETHANOL IS ACCEPTABLE; BALANCE IS WATER  USED IN THE PRODUCTION OF NO RINSE STRIPPER	BIO-SOFT LD - 95  SPECTRADET 80 CALSUDES 81		X  X X	STEPAN COMPANY  SPECTRUM SURFACTANTS PILOT CHEMICAL COMPANY

ITEM 003						
Inventory No.	CAS #	Description d-LIMONENE	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
				Chemically	Functionally	
180-99-00-0021	5989-27-5 94266-47-4 8028-48-6	d-LIMONENE SOLVENT; 92% MIN. d-LIMONENE CONTENT; WATER-WHITE TO LIGHT YELLOW COLOR; FOOD OR TECHNICAL GRADE ACCEPTABLE; FLASH POINT > 110 DEGREES F  MUST MEET ODOR CRITERIA: DISTINCT, ORANGE FRAGRANCE WITH NO "SOUR" AND/OR PINE TERPENE ODOR  USED IN THE PRODUCTION OF CITRUS CLEANER, LIQUID LAUNDRY DETERGENT, POWDERED LAUNDRY DETERGENT, I-SWIPE	CITRUS OLEO'S D-LIMONENE  d-LIMONENE, TECHNICAL GRADE d-LIMONENE	X  X X		CITRUS OLEO  FLORIDA CHEMICAL COMPANY, INC NATIONAL CHEMICAL LABORATORIES, INC.

ITEM 004						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		OPACIFIER - STYRENE COPOLYMER EMULSION		Chemically	Functionally	
180-70-00-0001	BLEND	EMULSION POLYMER WITH HIGH OPACITY; 38 - 40% SOLIDS; PH 6.8 - 7.2 MUST BE COMPATIBLE WITH MOST ANIONIC AND CATIONIC SYSTEMS, AND MID RANGE pH SYSTEMS SYSTEMS  USED IN THE PRODUCTION OF ANTIBACTERIAL HAND SOAP, NON-ACID TOILET BOWL CLEANER	E - CRYL 11	X		EMULSION SYSTEMS

ITEM 005						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		FLOOR FINISH CONCENTRATE		Chemically	Functionally	
185-27-00-0005	BLEND	32 - 36 % METAL CROSS-LINKED FLOOR FINISH CONCENTRATE; PH 8.0 - 9.2; VISCOSITY < 55 (CPS); EXCELLENT GLOSS; HIGH DURABILTY; SLIP RESISTANT  EACH POTENTIAL SUPPLIER WILL BE REQUIRED TO SUBMIT DATA ON THEIR PRODUCT IN ACCORDANCE WITH ASTM TEST METHODS: D1290; D1455; D1792; D1793; D2047; D2834; D3153; D3206; D3207; D3209  USED IN THE PRODUCTION OF NON SKID FLOOR WAX	E - CRYL 2001 ENCOR 7002 SUPER BLEND F-33 BRULIN 101030		X X X X	EMULSION SYSTEMS ARKEMA COATING RESINS NATIONAL CHEMICAL LABORATORY, INC BRULIN & COMPANY, INC

ITEM 006						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		COCAMIDE DEA SURFACTANT		Chemically	Functionally	
180-99-00-0029	BLEND	ALKANOLAMIDE; COCAMIDE DEA; COCONUT DIETHANOLAMIDE; 1:1 REACTION BETWEEN MOLE OF THE ESTER OF THE FATTY ACID AND ONE MOLE OF THE DIETHANOLAMINE; FREE AMINE AS DEA (WT. %) <11.0; 99% SOLIDS MINIMUM, MOISTURE 1.0% MAX; UP TO 8% GLYCERIN ACCEPTABLE  USED IN THE PRODUCTION ON ANTIBACTERIAL LIQUID HAND SOAP	SPECTRAMIDE 1:1 CALAMIDE C NINOL 40 -CO		X X X	SPECTRUM SURFACTANTS PILOT CHEMICAL CO. STEPAN COMPANY



ITEM 007						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		IRISH-SPRING TYPE FRAGRANCE		Chemically	Functionally	
180-72-00-0008	BLEND	IRISH-SPRING TYPE FRAGRANCE  USED IN THE PRODUCTION OF DEODORANT BAR SOAP	ALPHA AROMATICS # 303-0267 J-TECH J-0721		X X	ALPHA AROMATICS J TECH SALES, LLC

ITEM 008						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		ISOTHIAZOLINONE PRESERVATIVE		Chemically	Functionally	
190-72-00-0001	BLEND	MIXTURE OF ISOTHIAZOLINE AS: 5-CHORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE (1.15%); 2-METHYL-4-ISOTHIAZOLIN-3-ONE (0.35%); INERT INGREDIENTS, INCLUDING WATER: 98.5%  USED IN THE PRODUCTION OF NON SKID FLOOR WAX	KATHON CG/ICP  TROY GUARD CM 1.5	X  X		DOW CHEMICAL COMPANY  TROY CORPORATION

ITEM 009						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		MODIFIED COCAMIDE DEA SURFACTANT		Chemically	Functionally	
180-92-00-0006	BLEND	ALKANOLAMIDE; FATTY DIETHANOLAMIDE MODIFIED; 99+% ACTIVE; <1.0% MOISTURE  USED IN THE PRODUCTION OF POT & PAN CLEANER, MANUAL DISHWASHING COMPOUND, NON-ACID TOILET BOWL CLEANER	NINOL 1281 SPECTRAMIDE SA 20 CALAMIDE CWT  COLAMIDE C		X X X  X	STEPAN COMPANY SPECTRUM SURFACTANTS PILOT CHEMICAL COMPANY  COLONIAL CHEMICAL, INC.

ITEM 010						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		TEA - DODECYLBENZENE SULFONATE SURFACTANT		Chemically	Functionally	
180-92-00-0009	BLEND	TEA NEUTRALIZED ALKYLARYL SULFONATE SURFACTANT; TEA SALT OF DODECYLBENZENE SULFONATE; TRIETHANOLAMINE LINEAR ALKYL BENZENE SULFONATE; 60% SOLIDS  USED IN THE PRODUCTION OF ALL PURPOSE CLEANER, CLEANSER POWDER, LIQUID LAUNDRY DETERGENT, PINE OIL CLEANER, POT & PAN CLEANER, I-SWIPE	BIO-SOFT N-300 CALSOFT T-60 SPECTRADET T60 COLONIAL 1360HV	X X  X X		STEPAN COMPANY PILOT CHEMICAL COMPANY SPECTRUM SURFACTANTS COLONIAL CHEMICAL, INC.

ITEM 011						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		METHYL PARABEN PRESERVATIVE		Chemically	Functionally	
180-78-00-0001	99-76-3	METHYL PARABEN; METHYL ESTER OF P-HYDROXYBENZOIC ACID; ACTIVE BY WEIGHT: 99-100%; WHITE CRYSTALLINE POWDER  USED IN THE PRODUCTION OF ANTIBACTERIAL LIQUID HAND SOAP	METHYL PARABEN METHYL PARABEN, NF METHYL PARABEN NF METHYL PARABEN	X X X X		MALLINCKRODT INDUSTRIAL ISP TECHNOLOGIES RITA CORP. CHRIS VAN WAGONER & ASSOCIATES (MANUFACTURER'S

ITEM 012						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		WHITE MINERAL OIL		Chemically	Functionally	
180-48-00-0004	8042-47-5	WHITE MINERAL OIL, 100%; HIGHLY REFINED; VISCOSITY @ 100 DEGREES F, SUS AVG: 70; VISCOSITY @ 40 DEGREES C, mm2/s: 11-14; SPECIFIC GRAVITY: 0.82-0.86  USED IN THE PRODUCTION OF DEODORANT BAR SOAP	CARNATION WHITE MINERAL OIL	X		SONNEBORN, INC

ITEM 013						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		DETERGENT GRADE ALKANOLIMIDE SURFACTANT		Chemically	Functionally	
180-54-00-0007	BLEND	COCONUT DIETHANOLAMIDE MODIFIED; ALKANOLAMIDE; >99% ACTIVE  NOTE: OTHER SURFACTANT- TYPE EMULSIFIERS SUITABLE FOR d- LIMONENE MICROEMULSIONS MAY BE ACCEPTABLE UPON EVALUATION  USED IN THE PRODUCTION OF CITRUS CLEANER	NINOL 11-CM		X	STEPAN COMPANY

ITEM 014						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		SASSAFRAS FRAGRANCE		Chemically	Functionally	
180-72-00-0005	BLEND	OIL OF SASSAFRASS  USED IN THE PRODUCTION OF POT & PAN CLEANER	SASSFRASS FRAGRANCE 23549 SASSAFRASS 0811-0115		X X	CHEMESSENCE, INC ALPHA AROMATICS



ITEM 015						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		BAR SOAP PRESERVATIVE		Chemically	Functionally	
185-90-00-0012	BLEND	COMBINATION OF PHENOXYETHANOL, HEXANEDIOL, METHYLISOTHIAZOLINONE AND IODOPROPYNYL BUTYL CARBAMATE  USED IN THE PRODUCTION OF DEODORANT BAR SOAP	TRI-K SURCIDE CG-3	X		TRI-K

ITEM 016						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		PHOSPHATE ESTER SURFACTANT		Chemically	Functionally	
180-35-00-0003	BLEND	ANIONIC SURFACTANT (FREE ACID), PHOSPHATE ESTER; 99.0% SOLIDS; PH (1.%) 1.5-3.0 ACID VALUE 90-100; EXCELLENT STABILITY IN HIGH ELECTROLYTE SYSTEM  USED IN THE PRODUCTION OF LIQUID LAUNDRY DETERGENT	SPECTRAPHOS 320		X	SPECTRUM SURFACTANTS

ITEM 017						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		GROUND SILICA		Chemically	Functionally	
180-02-00-0002	14808-60-7	CRYSTALLINE SILICA (QUARTZ) 98.9% - 99%. 98% or more (Cumulative) will pass a 90 mesh screen  USED IN THE PRODUCTION OF CLEANSER POWDER	SIL-CO-SIL 90	X		U.S. SILICA COMPANY

ITEM 018						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		SODIUM LAURYL SULFATE SURFACTANT		Chemically	Functionally	
180-99-00-0028	BLEND	SODIUM LAURYL SULFATE; 30% ACTIVE  USED IN THE PRODUCTION OF ANTIBACTERIAL LIQUID HAND SOAP	CALFOAM SLS 30 COLONIAL SLS 30 T SOFT SLS-30	X X X		PILOT CHEMICAL COMPANY COLONIAL CHEMICAL, INC. HARCROS CHEMICALS INC. LABEL

ITEM 019						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		SOAP BASE		Chemically	Functionally	
180-48-00-0003	BLEND	SOAP PELLETS; CONTENT: TALLOW 80-85%, COCONUT OIL 15% TO 20%; COLOR: WHITE; ODOR: BLEND; FREE FATTY ACID: NONE; MOISTURE CONTENT: 13% MAX  MUST NOT CONTAIN PORK "FATS" AND/OR PORK BY-PRODUCTS  USED IN THE PRODUCTION OF DEODORANT BAR SOAP	BRADFORD TAURUS SOAP FLAKES 134 PEARL T SOAP BASE	X		ORIGINAL BRADFORD SOAP WORKS, INC CLEAN PRODUCTS LLC

ITEM 020						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		SODIUM CARBOXYMETHYL CELLULOSE		Chemically	Functionally	
180-86-00-0001	9004-32-4	SODIUM CARBOXYMETHYL CELLULOSE; CMC; MOISTURE CONTENT 10 % MAXIMUM  USED IN THE PRODUCTION OF POWDERED LAUNDRY DETERGENT	SODIUM CMC	X		AMTEC

ITEM 021						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		BHT PRESERVATIVE		Chemically	Functionally	
180-78-00-0002	128-37-0	BHT; BUTYLATED HYDROXYTOLUENE; >=99% ACTIVE  USED IN THE PRODUCTION OF DEODORANT BAR SOAP	CAO - 3 BHT FOOD GRADE BHT TENOX BHT	X		PMC SPECIALTIES GROUP MERISOL ANTIOXIDANTS LLC EASTMAN CHEMICAL COMPANY

ITEM 022						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		FLUORESCENT WHITENING AGENT		Chemically	Functionally	
180-30-00-0001	BLEND  WITH ACTIVE INGREDIENT AS: 27344-41-8	DISTYRYLBIPHENIL DERIVATIVE; >90% ACTIVE; MEDIUM FINE FREE FLOWING GRANUALS/POWDER; YELLOWISH TO YELLOW-GREENISH COLOR  USED IN THE PRODUCTION OF POWDERED LAUNDRY DETERGENT, LIQUID LAUNDRY DETERGENT	TINOPAL CBS-X  OPTIBLANC SX	X		CIBA SPECIALTY CHEMICALS (A BASF COMPANY)  3V SIGMA S.p.a. (3V-INC.)

ITEM 023						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		ALCOHOL ETHOXYLATE 7-MOLE SURFACTANT		Chemically	Functionally	
180-92-00-0038	BLEND	LINEAR PRIMARY ALCOHOL ETHOXYLATE; 7 MOLES EO/MOLE ALCOHOL; ALCOHOL, C12-15 TO C12-14; 100% ACTIVE  USED IN THE PRODUCTION OF POWDERED LAUNDRY DETERGENT, OVEN CLEANER, CITRUS CLEANER	TOMADOL 25-7 BIO-SOFT N25-7 SURFONIC L24-7		X X X	AIR PRODUCTS AND CHEMICALS, INC. STEPAN COMPANY HUNTSMAN CHEMICAL CO.

ITEM 024						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		ALCOHOL ETHOXYLATE 6-MOLE SURFACTANT		Chemically	Functionally	
180-92-00-0037	BLEND	LINEAR PRIMARY ALCOHOL ETHOXYLATE; 6 MOLES EO/MOLE ALCOHOL; ALCOHOLS: C10-12 TO C9-11; 100% ACTIVE  USED IN THE PRODUCTION OF PINE OIL CLEANER	TOMADOL 91.6 SURFONIC L12-6 COLONIAL 91.6 BIOSOFT N91-6 T DET A 91-6		X X X X X	AIR PRODUCTS AND CHEMICALS, INC. HUNTSMAN CHEMICAL COMPANY COLONIAL CHEMICAL, INC. STEPAN COMPANY HARCROS CHEMICALS INC.

ITEM 025						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		TRICLOCARBAN PRESERVATIVE		Chemically	Functionally	
180-20-00-0003	101-20-2	TRICLOCARBAN; TCC; 3,4,4'-TRICHLOROCARBANALIDE; ASSAY (HPLC): MIN 97%; POWDER, WHITE COLOR  USED IN THE PRODUCTION OF DEODORANT BAR SOAP	PREVENTOL SB MICRONIZED	X		LANXESS CORP.

ITEM 026						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		9-10 MOLE NONYLPHENOL SURFACTANT		Chemically	Functionally	
180-54-00-0008	BLEND	9-10 MOLE NONYLPHENOL SURFACTANT; NONYLPHENOL ETHXYLATE SURFACTANT; 100% ACTIVE  USED IN THE PRODUCTION OF CITRUS CLEANER, LIQUID LAUNDRY DETERGENT, AIR ODOR NEUTRALIZER, GLASS CLEANER, NON-ACID TOILET BOWL CLEANER, I-SWIPE	T-DET N-95 SURFONIC N-95 MAKON 10 TERGITOL NP-9	X X X X		HARCROS CHEMICALS, INC. HUNTSMAN CHEMICAL COMPANY STEPAN COMPANY DOW CHEMICAL COMPANY



ITEM 027						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		EDTA CHELATING AGENT, LIQUID		Chemically	Functionally	
180-99-00-0012	BLEND	TERTASODIUM EDTA LIQUID; ETHYLENEDIAMINETETRAACETIC ACID; TETRASODIUM SALT IN WATER; MINIMUM TETRASODIUM EDTA ACTIVITY: 37%  USED IN THE PRODUCTION OF HSP DISINFECTANT, LIQUID LAUNDRY DETERGENT, I-SWIPE	VERSENE 100 SEQUESTRENE 30A DISSOLVENE E-39 TRILON B LIQUID EDTA TETRASODIUM SOLUTION 39%	X X X X X		DOW CHEMICAL COMPANY CIBA SPECIALTY CHEMICALS CORP (A BASF COMPANY) AKZONOBEL BASF CORPORATION THATCHER CHEMICAL OF FLORIDA, INC.

ITEM 028						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		EDTA CHELATING AGENT, POWDER		Chemically	Functionally	
180-99-00-0010	13235-36-4 64-02-8 FOR  ANHYDROUS NA4EDTA	TETRASODIUM EDTA POWDER/CRYSTALS; NA4EDTA; MINIMUM TETRASODIUM EDTA ACTIVITY: 83% MINIMUM TETRASODIUM EDTA, TETRAHYDRATE ACTIVITY: >=99%  USED IN THE PRODUCTION OF POT & PAN CLEANER	VERSENE 220 DISSOLVENE 220-S	X X		DOW CHEMICAL COMPANY AKZONOBEL

ITEM 029						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		DCDMH BLEACH POWDER		Chemically	Functionally	
180-36-00-0001	118-52-5	1,3 DICHLORO-5,5 DIMETHYLDANTOIN; POWDER; ACTIVITY: 100%  USED IN THE PRODUCTION OF DRY LAUNDRY BLEACH AND IN CLEANSER POWDER	DANTOIN DCDMH	X		LONZA, INC.

ITEM 030						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		PINE OIL		Chemically	Functionally	
180-48-00-0002	BLEND	PINE OIL; CLEAR LIQUID; COLORLESS TO PALE YELLOW COLOR; CONFORMS TO STANDARD PINE OIL ODOR; MIN. FLASH POINT OF 162 F  USED IN THE PRODUCTION OF PINE OIL CLEANER	UNIPINE 85  NCL PINE OIL 85		X  X	INTERNATIONALS FLAVORS & FRAGRANCES INC.  NATIONAL CHEMICAL LABORATORIES, INC.

ITEM 031						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		LEMON FRAGRANCE		Chemically	Functionally	
180-72-00-0006	BLEND	LEMON FRAGRANCE  USED IN THE PRODUCTION OF HSP DISINFECTANT, ALL PURPOSE CLEANER, LAUNDRY SOUR/SOFTENER, I-SWIPE	J-0138 POWER LEMON		X	J-TECH SALES LLC

ITEM 032						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		AIR ODOR NEUTRALIZER		Chemically	Functionally	
190-72-00-0005	BLEND	FABREEZE TYPE FRAGRANCE; AIR SPRAY ODOR NEUTRALIZER  USED IN THE PRODUCTION OF AIR ODOR NEUTRALIZER SPRAY	J ODOR CONTROL		X	J-TECH SALES LLC

ITEM 033						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		SULFONATE SURFACTANT, POWDER		Chemically	Functionally	
180-92-00-0014	BLEND LAS REGISTRY #  25155-30-0	SODIUM DODECYLBENZENE SULFONATE; LAS; POWDER; ACTIVES: 38-42%  USED IN THE PRODUCTION OF MANUAL DISHWASHING POWDER	NACCONOL 40G	X		STEPAN COMPANY

ITEM 034						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		TITANIUM DIOXIDE		Chemically	Functionally	
180-94-00-0001	BLEND	TITANIUM DIOXIDE PIGMENT; CRYSTALLINE; COLOR: WHITE;  TITANIUM DIOXIDE: WT% MIN 89; ALUMINA: WT% MAX 3.59-9; AMORPHOUS SILICA: WT% MAX. 6.5  USED IN THE PRODUCTION OF DEODORANT BAR SOAP	TI-PURE 960, TIOXIDE TR60	X		DUPONT, HUNTSMAN CORPORATION

ITEM 035						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		SOLUBILIZER/SURFACTANT		Chemically	Functionally	
185-90-00-0015	BLEND	SODIUM DODECYL BRANCHED DIPHENYL OXIDE DISULFONATE; ALKYLDIPHENYLOXIDE DISOLONATE; MINIMUM ACTIVITY BY WT- 45%	CALFAX DB 45 DOWFAX 2A1	X X		PILOT CHEMICAL COMPANY DOW CHEMICAL COMPANY



ITEM 036						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		AQUA AMONIA, 26 DEGREE BAUME'		Chemically	Functionally	
180-04-00-0003	1336-21-6	AQUA AMMONIA, 26 DEGREE BAUME'; AMMONIA HYDROXIDE SOLUTION 29-30%; AQUEOUS AMMONIA 29-30%  USED IN THE PRODUCTION OF GLASS CLEANER	AQUA AMMONIA 26 DEGREE BAUME AQUA AMMONIA 29% AQUA AMMONIA 29% AQUA AMMONIA 29% AQUA AMMONIA 29% AQUA AMMONIA 29%	X X X X X X		TANNER INDUSTRIES INC. CF INDUSTRIES SALES, LLC BRENNTAG LABEL INDUSTRIAL CHEMICALS, INC. LABEL UNIVAR LABEL HARCROS CHEMICALS INC. LABEL

ITEM 037						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		ALMOND FRAGRANCE		Chemically	Functionally	
180-72-00-0007	BLEND	ALMOND FRAGRANCE  USED IN THE PRODUCTION OF ANTIBACTERIAL LIQUID HAND SOAP	ALMOND FRAG. NO 27095 ALMOND 0413-0393		X X	CHEMESSENCE, INC. ALPHA AROMATICS

ITEM 038						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		GLYCOL ETHER EB		Chemically	Functionally	
180-62-00-0005	111-76-2	2-BUTOXYETHANOL, ETHYLENE GLYCOL MONOBUTYL ETHER; 99+% ACTIVE  USED IN THE PRODUCTION OF NO RINSE STRIPPER, I-SWIPE	GLYCOL ETHER EB BUTYL CELLOSOLVE DOWANOL EB EASTMAN EB SOLVENT GLYCOL ETHER EB GLYCOL ETHER EB GLYCOL ETHER EB GLYCOL ETHER EB GLYCOL ETHER EB GLYCOL ETHER EB GLYCOL ETHER EB GLYCOL ETHER EB GLYCOL ETHER EB GLYCOL ETHER EB GLYCOL ETHER EB NCL GLYCOL ETHER EB	X X X X X X X X X X X X X X X		DOW CHEMICAL COMPANY DOW CHEMICAL COMPANY DOW CHEMICAL COMPANY EASTMAN CHEMICAL COMPANY HERMAN CHEMICAL TRADING (BROKER/TRADER) CONCHEMCO, INC. (BROKER/TRADER) GREENCHEM INDUSTRIES LLC (POSSIBLY IMPORTED PRODUCT) SOUTHERNFARE WORLDWIDE (BROKER/TRADER) BRENNTAG LABEL INDUSTRIAL CHEMICALS, INC. LABEL HARCROS CHEMICALS INC. LABEL UNIVAR LABEL NATIONAL CHEMICAL LABORATORIES, INC. Page 18 (Rev5/21/14)



ITEM 039						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		SODIUM HYDROXIDE, 50% LIQUID		Chemically	Functionally	
180-99-00-0001	1310-73-2	SODIUM HYDROXIDE 50% LIQUID; CAUSTIC SODA 50% LIQUID; SODIUM HYDROXIDE 50% SOLUTION; NAOH 50% LIQUID  USED IN THE PRODUCTION OF LIQUID LAUNDRY DETERGENT, OVEN CLEANER, I-SWIPE	50% CAUSTIC SODA CAUSTIC SODA LIQUID 50% LIQUID CAUSTIC SODA 50% LIQUID CAUSTIC SODA 50% SODIUM HYDROXIDE SOLUTION, 50% SODIUM HYDROXIDE SOLUTION, 50% SODIUM HYDROXIDE SOLUTION, 50% SODIUM HYDROXIDE SOLUTION, 50% SODIUM HYDROXIDE SOLUTION, 50% SODIUM HYDROXIDE SOLUTION, 50% SODIUM HYDROXIDE SOLUTION, 50% SODIUM HYDROXIDE SOLUTION, 50% SODIUM HYDROXIDE SOLUTION, 50%	X X X X X X X X X X X		FMC COROPORATION OCCIDENTAL CHEMICAL CORPORATION (OXYCHEM) AXIALL, LLC (MERGER OF GEORGIA GULF AND PPG) WESTLAKE CHEMICAL CORPORATION OLIN CORPORATION-CHLOR ALKALI PRODUCTS DIVISION MARTIN PRODUCTS SALES LLC (BROKER/TRADER) BRENNTAG LABEL INDUSTRIAL CHEMICALS, INC. LABEL UNIVAR LABEL  HARCROS CHEMICALS, INC. LABEL MARTIN PRODUCT SALES LLC (BROKER/TRADER)

ITEM 040						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		ISOPROPYL ALCOHOL 99%		Chemically	Functionally	
185-81-00-0004	67-63-0	ISOPROPANOL 99%; ISOPROPYL ALCOHOL 99%; IPA 99%  USED IN THE PRODUCTION ON NO RINSE STRIPPER AND GLASS CLEANER	ISOPROPYL ALCOHOL 99 % ISOPROPYL ALCOHOL 99 % ISOPROPYL ALCOHOL 99 % ISOPROPYL ALCOHOL 99 % ISOPROPYL ALCOHOL 99 % ISOPROPYL ALCOHOL 99 % ISOPROPYL ALCOHOL 99 %	X X X X X X X		BRENNTAG LABEL ALLCHEM INDUSTRIES (INDUSTRIAL CHEMICALS GROUP, LLC) CONCHEMCO, LTD (POSSIBLY IMPORTED PRODUCT) GREENCHEM INDUSTRIES LLC (POSSIBLY IMPORTED PRODUCT) SASOL CHEMICALS NORTH AMERICA LLC UNIVAR LABEL HARCROS CHEMICALS, INC. LABEL  INDUSTRIAL CHEMICALS, INC. LABEL

ITEM 041						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		QUATERNARY AMMONIUM PRESERVATIVE		Chemically	Functionally	
180-99-00-0017	BLEND	40%, n-Alkyl (50% C14, 40% C12, 10% C16) DIMETHYLBENZENE AMMONIUM CHLORIDE  USED IN THE PRODUCTION OF AIR ODOR NEUTRALIZER	MAQUAT MQ-615M	X		PILOT

ITEM 042						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		METHYL SALICYLATE		Chemically	Functionally	
180-99-00-0024	119-36-8	METHYL SALICYLATE; OIL OF WINTERGREEN; >99 % ACTIVE BY WEIGHT; INDUSTRIAL GRADE ACCEPTABLE  USED IN THE PRODUCTION OF NON-ACID TOILET BOWL CLEANER	METHYL SALICYLATE	X		NOVACYL, INC.

ITEM 043						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		MONOETHANOLAMINE, MEA		Chemically	Functionally	
180-99-00-0018	141-43-5	MONOETHANOLAMINE; MEA; ACTIVITY: 98-100%  USED IN THE PRODUCTION OF NO RINSE STRIPPER	MONOETHANOLAMINE (MEA) MEA 99 MONOETHANOLAMINE (MEA) MONOETHANOLAMINE (MEA) MONOETHANOLAMINE (MEA) MONOETHANOLAMINE (MEA) MONOETHANOLAMINE (MEA)	X X X X X X		DOW CHEMICAL COMPANY EQUISTAR CHEMICALS, LP (LYONDELLBASELL) HUNTSMAN INTERNATIONAL LLC BRENNTAG LABEL INDUSTRIAL CHEMICALS, INC. LABEL HARCROS CHEMICALS, INC. LABEL UNIVAR LABEL

ITEM 044						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		SODIUM CARBONATE		Chemically	Functionally	
180-92-00-0010	497-19-8	SODA ASH DENSE; SODIUM CARBONATE; ACTIVITY: > 99.2%;  MOLECULAR WEIGHT: 105 - 106; DENSITY IN KG/M3: 900 - 1250; INDUSTRIAL GRADE ACCEPTABLE  USED IN THE PRODUCTION OF MANUAL DISHWASHING COMPOUND, POWDERED LAUNDRY DETERGENT, DRY LAUNDRY BLEACH, CLEANSER POWDER, MACHINE DISHWASHING COMPOUND	SODA ASH DENSE SODA ASH DENSE  SODA ASH DENSE SODA ASH DENSE SODA ASH DENSE	X  X X X		OCI CHEMICAL CORP  SOLVAY CHEMICALS, INC. FMC CORPORATION THATCHER CHEMICAL OF FLORIDA, INC.

ITEM 045						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		SODIUM BICARBONATE		Chemically	Functionally	
180-24-00-0001	144-55-8	SODIUM BICARBONATE, >= 99 %; INDUSTRIAL GRADE ACCEPTABLE	SODIUM BICARBONATE SODIUM BICARBONATE	X X		SOLVAY CHEMICALS, INC. FMC CORP, ALKALI CHEMICALS DIVISION

USED IN THE PRODUCTION OF MANUAL DISHWASHING  
COMPOUND

ITEM 046						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		SODIUM METASILICATE PENTAHYDRATE		Chemically	Functionally	
180-92-00-0012	6834-92-0 AND WATER	SODIUM METASILICATE PENTAHYDRATE; APPROXIMATELY 58% ACTIVE, BALANCE WATER; WHITE GRANULAR/POWDER/BEADS  USED IN THE PRODUCTION OF MANUAL DISHWASHING COMPOUND, LIQUID LAUNDRY DETERGENT, I-SWIPE, MACHINE DISWSHING COMPOUND	METSO PENTABEADS 20 SODIUM METASILICATE PENTA., UNIFLO 20	X X		PQ CORPORATION (NATIONAL SILICATES) OCCIDENTAL CHEMICAL CORPORATION ( OXYCHEM )

ITEM 047						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		SODIUM METASILICATE ANHYDROUS		Chemically	Functionally	
180-92-00-0011	6834-92-0	SODIUM METASILICATE ANHYDROUS; 100% ACTIVE; WHITE GRANULAR/POWDER  USED IN THE PRODUCTION OF HSP DISINFECTANT, DRY LAUNDRY BLEACH, POWDERED LAUNDRY DETERGENT	METSO BEADS 2048 SODIUM METASILICATE SODIUM METASILICATE ANHYDROUS SODIUM METASILICATE ANHYDROUS, S-25	X X X		PQ CORPORATION OCCIDENTAL CHEMICAL CORPORATION ( OXYCHEM ) OCCIDENTAL CHEMICAL CORPORATION ( OXYCHEM )

ITEM 048						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		SODIUM SULFATE		Chemically	Functionally	
180-64-00-0001	7757-82-6	SODIUM SULFATE, ANHYDROUS; SODIUM SULFATE =>99%  USED IN THE PRODUCTION OF MANUAL DISHWASHING COMPOUND, POWDERED LAUNDRY DETERGENT	SODIUM SULFATE SODIUM SULFATE	X X		ELEMENTIS SPECIALTIES, INC. SALTEX, LLC (A COOPER NATURAL RESOURCES COMPANY)

ITEM 049						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		SODIUM TRIPOLYPHOSPHATE		Chemically	Functionally	
180-99-00-0006	7758-29-4	SODIUM TRIPOLYPHOSPHATE ANHYDROUS; STPP; LIGHT DENSITY; GRANULAR; TECHNICAL GRADE  USED IN THE PRODUCTION OF CLEANSER POWDER, MANUAL DISHWASHING COMPOUND, ALL PURPOSE CLEANER, DRY LAUNDRY BLEACH, POWDERED LAUNDRY DETERGENT, MACHINE DISHWASHING COMPOUND	SODIUM TRYPOLYPHOSPHATE ANHYDROUS SODIUM TRIPOLYPHOSPHATE TECH SODIUM TRIPOLYPHOSPHATE TECH SODIUM TRIPOLYPHOSPHATE	X X X		ICL PERFORMANCE PRODUCTS LP INNOPHOS, INC HAIFA



ITEM 050						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		SODIUM XYLENE SULFONATE		Chemically	Functionally	
185-90-00-0005	1300-72-7 AND WATER	SODIUM XYLENE SULFONATE; SXS; ACTIVITY: 40-42%  USED IN THE PRODUCTION OF LIQUID LAUNDRY DETERGENT, CITRUS CLEANER, PINE OIL CLEANER	STEPANATE SXS SXS-40 SXS-40 VANWET SXS 40% SXS-40 SXS-40	X X X X X X		STEPAN COMPANY HUNTSMAN CHEMICAL COMPANY PILOT CHEMICAL COMPANY UNIVAR LABEL BRENNTAG LABEL  INDUSTRIAL CHEMICALS, INC. LABEL

ITEM 051						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		TETRAPOTASSIUM PYROPHOSPHATE		Chemically	Functionally	
180-99-00-0007	7320-34-5	TETRAPOTASSIUM PYROPHOSPHATE; TKPP ANHYDROUS; > = 95 % BY WEIGHT; TECHNICAL GRADE; CRYSTALS/POWDER/GRANUALS  USED IN THE PRODUCTION OF ALL PURPOSE CLEANER AND LIQUID LAUNDRY DETERGENT	TETRAPOTASSIUM PYROPHOSPHATE TETRAPOTASSIUM PYROPHOSPHATE  TETRAPOTASSIUM PYROPHOSPHATE ANHYDROUS (TKPP)			CHEMICAL SPECIALITY COMPANY  INNOPHOS, INC ICL PERFORMANCE PRODUCTS LP

ITEM 052						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		TRISODIUM PHOSPHATE DODECAHYDRATE		Chemically	Functionally	
180-99-00-0009	10101-89-0	TRISODIUM PHOSPHATE DODECAHYDRATE; TRISODIUM PHOSPHATE CRYSTALLINE; TSP CRYSTALLINE; >99% ACTIVE BY WEIGHT; GRANULES/POWDER/TECHNICAL GRADE  USED IN THE PRODUCTION OF POT & PAN CLEANER, NON-ACID TOILET BOWL CLEANER	TRISODIUM PHOSPAHTE, DODECAHYDRATE  TRISODIUM PHOSPHATE CRYSTALS	X X		ICL PERFORMANCE PRODUCTS LP CHEMICAL SPECIALTY GROUP, INC. (BROKER/TRADER)

ITEM 053						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		SODIUM HYPOCHLORITE, 12.5%		Chemically	Functionally	
180-99-00-0031	7681-52-9 AND WATER	SODIUM HYPOCHLORITE 12.5 % (MINIMUM); LIQUID BLEACH, 12.5 %  USED IN THE PRODUCTION OF LIQUID BLEACH	SODIUM HYPOCHLORITE 12.5 % SUNNY SOL 150 SODIUM HYPOCHLORITE 12.5 % SODIUM HYPOCHLORITE 12.5 % SODIUM HYPOCHLORITE 12.5 % SODIUM HYPOCHLORITE 12.5 % SODIUM HYPOCHLORITE 12.5 %	X X X X X X		OLIN CHLOR ALKALI PRODUCTS JCI JONES CHEMICAL COMPANY BRENNTAG LABEL DPC INDUSTRIES AND/OR DXI INDUSTRIES (DX COMPANIES) UNIVAR LABEL HARCROS CHEMICALS, INC. LABEL INDUSTRIAL CHEMICALS, INC. LABEL

ITEM 054						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		MODIFIED POLYETHOXYLATED ALCOHOL SURFACTANT		Chemically	Functionally	
			TRITON DF-12			
	BLEND	LOW FOAM NONIONIC SURFACTANT; HLB = 10.6; 100 % ACTIVE  USED IN THE PRODUCTION OF MACHINE DISHWASHING COMPOUND		X		DOW CHEMICAL COMPANY

ITEM 061						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		CITRIC ACID, 50% LIQUID		Chemically	Functionally	
180-35-00-0004			CITRIC ACID 50 % SOLUTION			
	77-92-9 AND WATER	CITRIC ACID, 50 % SOLUTION  USED IN THE RPRODUCTION OF LAUNDRY SOUR/SOFTENER	CITRIC ACID 50 % SOLUTION	X		BRENNTAG LABEL
			CITRIC ACID 50 % SOLUTION	X		INDUSTRIAL CHEMICALS, INC. LABEL
			CITRIC ACID 50 % SOLUTION	X		UNIVAR LABEL
			CITRIC ACID 50 % SOLUTION	X		HARCROS CHEMICALS, INC. LABEL
			CITRIC ACID 50% SOLUTION	X		THATCHER CHEMICAL OF FLORIDA, INC.

ITEM 062						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		ULTRA MAX		Chemically	Functionally	
180-35-00-0001						
		USED IN THE PRODUCTION OF HOSPITAL GRADE GERMICIDE				

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ITEM 063						
Inventory No.	CAS #	Description	Product Bid: Brand Name	Check One: Equivalency		Manufacturer
		PHOSPHORIC ACID 75%		Chemically	Functionally	
180-35-00-0005			PHOSPHORIC ACID 75 %			
	7664-38-2 AND WATER	PHOSPHORIC ACID 75%; TECHNICAL GRADE ACCEPTABLE  USED IN THE PRODUCTION OF LAUNDRY SOUR/SOFTENER	PHOSPHORIC ACID 75 %	X		NA-CHURS PLANT FOOD CO. AKA NACD (IMPORT)
			PHOSPHORIC ACID 75 %	X		ICL PERFORMANCE PRODUCTS LP
			PHOSPHORIC ACID 75 %	X		BRENNTAG LABEL
			PHOSPHORIC ACID 75 %	X		INDUSTRIAL CHEMICALS, INC. LABEL
			PHOSPHORIC ACID 75 %	X		PCS NITROGEN (A POTASHCORP COMPANY)
			PHOSPHORIC ACID 75 %	X		HARCROS CHEMICALS, INC. LABEL
			PHOSPHORIC ACID 75 %	X		UNIVAR LABEL
			PHOSPHORIC ACID 75% TECH	X		THATCHER CHEMICAL OF FLORIDA, INC.

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