## JohnsonDiversey

## MATERIAL SAFETY DATA SHEET

Printed 07/30/2002

	Product Name DIVERSEY DELIMER					Emergency (800)831-9889		
I	000 1000 4000 1000 1000 1000 1000 1000					Medical(Collect) (303)592-1024 Chemtree (800)424-9300 Date 03/08/1999		
Chemical Product	Product Code         08735280         UPC-A 774205550119         SCC 107/4205550116           Manufacturer         JOHNSONDIVERSEY INC.         3630 E. KEMPER RD           CINCINNATI, OH 45241-2046         CINCINNATI, OH 45241-2046							
and Company Indentification								
	Chemical Family LIQU	JID ACID DELIM	1ER					
	Chemical Name of Hazardo	us Ingredient		.%	Exposur		Units MG/M3	
17	PHOSPHORIC ACID (7664-38-2)			<25	TLV 1;	PEL 1; STEL 3 MG/N		
II								
Composition/ Information on Ingredients								
	MAY	CAUSE BURNS TO S	KIN AND EYES. M	ISTS ARE	1		<del>*"</del>	
	RRITATING TO SKIN, EYES, AND RESPIRATORY Signs U TRACT, MAY BE FATAL IF SWALLOWED.							
	and T E Symptoms							
	of H SAMI	E AS ACUTE						
III	Exposure R O N							
Hazards	C .						·	
Identification	HMIS: Health 3 Flammability 0 Reactivity 0 Personal Protection D  Conditions Aggravated SENSITIVE SKIN. MISTS MAY INTENSIFY PULMONARY OR							
	Conditions Aggravated	SENSITIVE SKIN. M RESPIRATORY CO	IISTS MAY INTENS INDITIONS.	IFY PULIV	UNAKI (	JK		
	Carcinogen Info NONI	£				NTP IARC	OSHA	
	Target Organs or System							
	Routes of Exposure:	Inhalation X	Skin 🔯	Ingestic	on X			
	Inhalation REMOVE To	O FRESH AIR. GET M	IEDICAL ATTENTI	ON.				
IV	Eyes IMMEDIATELY FLUSH THOROUGHLY WITH FRESH WATER FOR AT LEAST 15 MINUTES, GET MEDICAL ATTENTION.							
First Aid Measures	Skin PROMPTLY FLUSH WITH FRESH WATER, WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHES AND SHOES. GET MEDICAL ATTENTION FOR INJURED SKIN.							
	Ingestion GIVE WATE NEVER GIV	ER. DO NOT INDUCE E ANYTHING BY M	VOMITING. GET M OUTH TO AN UNC	IEDICAL A ONSCIOUS	ATTENTIC S PERSON	ON.		
	Fire Control NON Measures/ Equipment	E KNOWN						
<b>T</b> 7								
V	Flammable Property Info					-		
V Fire Fighting Measures		E KNOWN						
Fire Fighting	Explosion Info NON	E KNOWN /ATER, WATER FOG	<b>:</b>					
Fire Fighting	Explosion Info NON		;					
Fire Fighting	Explosion Info NON  Extinguishing Media W							
Fire Fighting	Explosion Info NON  Extinguishing Media W							
Fire Fighting	Explosion Info NON  Extinguishing Media W		;					

VI Accidental Measures	Spill and Leak Clean UP Procedures  STOP LEAKS AND CONTAIN SPILL. WEAR APPROPRIATE PROTECTIVE EQUIPMENT. LIQUIDS SHOULD BE VACUUMED UP OR ABSORBED WITH CLAY OR SAND. PLACE WASTE IN APPROPRIATE COVERED CONTAINER. NEUTRALIZE RESIDUE WITH DILUTE ALKALI (SODIUM CARBONATE) AND FLUSH AREA WITH WATER. CERCLA PRODUCT RQ = 25,000 LBS OR 2,676 GALLONS							
***************************************	Environmental Precautions							
	Ventilation Required? YES Instructions NORMAL AIR DILUTION							
VII  Handling and  Storage	Safe Storage, Handling and Use Instructions  DO NOT PRESSURE CONTAINER TO EMPTY. KEEP CONTAINER CLOSED.  DO NOT STORE WITH FOOD. KEEP OUT OF REACH OF CHILDREN.							
	Imcompatible Materials							
	Protective Gloves ACID RESISTANT, RUBBER, OR PVC							
VIII	Eye Protection SAFETY GOGGLES OR FACE SHIELD							
Exposure Controls/ Personal Protection	Respiratory IF PEL/TLV IS EXCEEDED, USE NIOSH APPROVED ACID CARTRIDGE VAPOR RESPIRATOR OR AIR RESPIRATOR WITH FULL FACE PIECE.							
	Other Protective Clothing Equipment Clothing Equipment FOOTWEAR. SAFETY SHOWER/EYE WASH.  WEAR CHEMICAL APRON WHEN HANDLING WITH IMPERVIOUS CLOTHING AND							
	Characteristics o of Hazardous Chemcial							
l <sub>IX</sub>	Vapor Pressure 22.8 MmHg@ 20 °C Vapor Density(Air=1) >1 pH Water Solubility 100 %							
	Appearance & Odor CLEAR DARK BROWN LIQUID; MILD ACIDIC ODOR							
Physical and Chemical Properties	Boiling Point 212 °F Melting Point °F Flammability Limits in Air By Volume: Upper NONE Lower NONE  Flash Point NONE °F Auto Ignition N/A °F Oxidizing Properties							
	Specific Gravity 1.16 Volatile by Volume 80 %							
	Evaporation Rate(n-Butyl Acetate=1) <1 Peroxide, Pyrophoric, Unstable or Water Reactive NONE							
	Reactivity and Hazardous Polymerization NONE							
X	Possible Hazardous Reactions							
Stability and	Conditions to Avoid							
Reactivity	Materials CONCENTRATED ALKALIS, CHLORINATED MATERIALS, SOFT METALS To Avoid							
Y	Hazardous NONE KNOWN Decomposition Products							
XI Toxicological Information								
XII	Possible Effects and Environmental Fate							
Ecological	Degradability							
Information	Aquatic Toxicity							
XIII Disposal Consideration	Method of Disposal, Residues and Safe Handling  Method of Disposal, Residues and Safe Handling  USE UNTIL LESS THAN ONE INCH REMAINS IN CONTAINER, EMPTY CONTAINER. TRIPLE RINSE CONTAINER WITH WATER, ADD TO OPERATION. REMOVE OR DEFACE CONTAINER LABEL BEFORE SELLING OR DISPOSAL DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS. ADJUST PH; CONTAINS PHOSPHORUS.							
	Disposal of NONE KNOWN Contaminated Material							
XIV Transport Information	CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S., (PHOSPHORIC ACID),8, UN3264,PG III, LTD. QTY., ERG NO. 60, NAERG NO. 154							
XV-Regulatory Information								
XVI-Other Information	THE PROPERTY COME IN A PROPERTY OF A CASE AND A STREET							
S.A.R.A. Title III Section 313	THIS PRODUCT CONTAINS PHOSPHORIC ACID (7664-38-2) AT 20%, WHICH IS SARA REPORTABLE.							
State Right to Know Information	WATER - CAS #7732-18-5 PHOSPHORIC ACID - CAS #7664-38-2 CARMEL DYE - CAS #8028-89-5 ALCOHOL ETHOXYLATE- CAS #69227-21-0							