



MATERIAL SAFETY DATA SHEET

Printed: 02/06/2004

I Chemical Product and Company Identification	Product Name EXACT WINDOW CLEANER CONC 4X1G	Emergency (800)831-9889							
	Product Code 90054 UPC-A 770128900543 SCC 10770128900540	Medical(Collect) (303)592-1024							
	Manufacturer JOHNSON DIVERSEY INC. 3630 E. KEMPER RD CINCINNATI, OH 45241-2046	Chemtree (800)424-9300							
		Date 08/13/1999							
	Chemical Family CONCENTRATED GLASS CLEANER								
II Composition/ Information on Ingredients	Chemical Name of Hazardous Ingredient DIETHYLENE GLYCOL METHYL ETHER 34590-94-8 AMMONIUM HYDROXIDE 1336-21-6 ISOPROPYL ALCOHOL 67-63-0	% 10 <5 25	Exposure Limits NOT ESTABLISHED 2 400			Units MG/M3 PPM			
III Hazards Identification	Sig ns and Symptoms of Exposure	A C U T E	IRRITATING TO SKIN AND EYES. MISTS ARE IRRITATING TO SKIN, EYES AND RESPIRATORY TRACT						
		C H R O N I C	S A M E AS ACUTE						
	H MIS:	Health	1	Flammability	3	Reactivity	0	Personal Protection	B
	Conditions Aggravated SENSITIVE SKIN								
	Carcinogen Info			NTP	IARC	OSHA			
	Target Organs or System								
IV First Aid Measures	Inhalation	REMOVE TO FRESH AIR AND SEEK MEDICAL ATTENTION							
	Eyes	IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR 15 MINUTES. GET MEDICAL ATTENTION							
	Skin	FLUSH SKIN WITH PLENTY OF WATER. IF IRRITATION DEVELOPS, GET MEDICAL ATTENTION							
	Ingestion	DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION NEVER GIVE ANYTHING BY MOUTH IF PERSON IS UNCONSCIOUS.							
V Fire Fighting Measures	Fire Control Measures/ Equipment	WEAR FULL PROTECTIVE GEAR AND POSITIVE PRESSURE BREATHING APPARATUS (SCBA) IN FIRE AREA							
	Flammable Property Info								
	Explosion Info	FIRE MAY FLASH BACK							
	Extinguishing Media WATER, WATER SPRAY, CO2, FOAM OR DRY POWDER								
	Gases								

VI Accidental Measures	Spill and Leak Clean UP Procedures FLUSH SMALL AMOUNTS TO DRAIN. COLLECT AND RETURN LARGE AMOUNTS TO CONTAINER. THIS PRODUCT DOES NOT CONTAIN A REPORTABLE QUANTITY (RQ) UNDER CERCLA					
	Environmental Precaution:					
VII Handling and Storage	Ventilation Required?			Instructions GENERAL VENTILATION		
	Safe Storage, Handling and Use Instructions			STORE AT AMBIENT ROOM TEMPERATURE. AVOID CONTACT WITH HEAT OR MOISTURE		
	Incompatible Materials STRONG ACIDS, STRONG OXIDIZERS					
VIII Exposure Controls/ Personal Protection	Protective Gloves			IMPERMEABLE GLOVES FOR HANDLING CONCENTRATE		
	Eye Protection			SAFETY GLASSES FOR HANDLING CONCENTRATED PRODUCT		
	Respiratory Protection			@STD@PRS005		
	Other Protective Clothing Equipment			WEAR CHEMICAL RESISTANT APRON WHEN HANDLING		
IX Physical and Chemical Properties	Characteristics o of Hazardous Chemiclal					
	Vapor Pressure NAV		MmHg@		°C	
	Vapor Density(Air=1		NAV		pH 10	
	Water Solubility 100		%			
	Appearance & Odor BLUE MILD CLEAR LIQUID; WOODY CITRUS ODOR					
	Boiling Point 212		°F		Melting Point	
	°F		°F		Flammability Limits in Air By Volume: Upper NAV	
Flash Point 77		°F		Auto Ignition		
°F		°F		Oxidizing Properties		
Specific Gravity .98			Volatile by Volume			%
Evaporation Rate(n-Butyl Acetate=1)						
X Stability and Reactivity	Peroxide, Pyrophoric, Unstable or Water Reactive					
	Reactivity and Hazardous Polymerization NONE KNOWN					
	Possible Hazardous Reactions					
	Conditions to Avoid HEAT, OPEN FLAMES, SOURCES OF IGNITION					
	Materials To Avoid			STRONG ACIDS, STRONG OXIDIZERS		
	Hazardous Decomposition Products OXIDES OF CARBON, HYDROGEN, SULFUR					
XI Toxicological Information						
XII Ecological Information	Possible Effects and Environmental Fate					
	Degradability					
	Aquatic Toxicity					
XIII Disposal Consideration	Method of Disposal, Residues and Safe Handling			NOT RCRA REGULATED. USE UNTIL LESS THAN 1 INCH REMAINS IN CONTAINER, EMPTY CONTAINER, TRIPLE RINSE WITH WATER, ADD TO OPERATION. REMOVE OR DEFACE LABEL BEFORE SELLING CONTAINER OR DISPOSAL. DISPOSE IN A MANNER CONSISTENT WITH LOCAL, STATE AND FEDERAL REGULATIONS		
	Disposal of Contaminated Material			OXIDES OF CARBON, HYDROGEN, SULFUR		
XIV Transport Information	FLAMMABLE LIQUIDS, N.O.S., (ISOPROPYL ALCOHOL), 3, UN1993, PG III, ERG#27, NAERG#128					
XV-Regulatory Information						
XVI-Other Information						
S.A.R.A. Title III Section 313						
State Right to Know Information	WATER- CAS #7732-18-5 DISPROPYLENE GLYCOL METHYL ETHER- CAS #34590-94-8 AMMONIUM HYDROXIDE- CAS #1336-21-6 ISOPROPYL ALCOHOL- CAS #67-63-0 AMMONIUM LAURETH SULFATE- CAS #32612-48-9					