

I Chemical Product and Company Identification	Product Name SUMA FLOW D3.9 4X1CS			Emergency (800)831-9889		
	Product Code 57208280 UPC-A 774205555787 SCC 10774205555784			Medical(Collect) (303)592-1024		
	Manufacturer JOHNSONDIVERSEY INC. 3630 E. KEMPER RD CINCINNATI, OH 45241-2046			Chemtree (800)424-9300		
				Date 06/03/2002		
Chemical Family VENT AND HOOD CLEANER						
II Composition/ Information on Ingredients	Chemical Name of Hazardous Ingredient NONE			%	Exposure Limits	Units
III Hazards Identification	Signs and Symptoms of Exposure	A C U T E C H R O N I C	EYES: MAY CAUSE EYE IRRITATION. SKIN: MAY CAUSE SKIN IRRITATION. INGESTION: IF SWALLOWED, GASTRIC DISTRESS, DIARRHEA, NAUSEA AND VOMITING MAY OCCUR. INHALATION: MAY CAUSE IRRITATION OF RESPIRATORY TRACT.			
			NONE KNOWN.			
	HMIS: Health 1 Flammability 0 Reactivity 0 Personal Protection A					
	Conditions Aggravated DERMATITIS OR SENSITIVE SKIN.					
	Carcinogen Info NTP IARC OSHA					
	Target Organs or System					
	Routes of Exposure: Inhalation ☐ Skin ☐ Ingestion ☐					
IV First Aid Measures	Inhalation REMOVE TO FRESH AIR AND SEEK MEDICAL ATTENTION.					
	Eyes	IMMEDIATELY FLUSH WITH PLENTY OF WATER. IF IRRITATION OR REDNESS DEVELOP, GET MEDICAL ATTENTION.				
	Skin	FLUSH SKIN WITH PLENTY OF WATER AND WASH WITH MILD SOAP. IF IRRITATION DEVELOPS, GET MEDICAL ATTENTION.				
	Ingestion	DO NOT TAKE INTERNALLY. IF SWALLOWED, DRINK SEVERAL GLASSES OF WATER. DO NOT INDUCE VOMITING. CONTACT A PHYSICIAN OR POISON CONTROL CTR. NEVER GIVE FLUIDS BY MOUTH TO AN UNCONSCIOUS PERSON.				
V Fire Fighting Measures	Fire Control Measures/ Equipment	WEAR FULL PROTECTIVE GEAR AND POSITIVE PRESSURE BREATHING APPARATUS (SCBA) IN FIRE AREA.				
	Flammable Property Info	NONE				
	Explosion Info	NONE KNOWN.				
	Extinguishing Media	FLOOD WITH WATER.				
	Gases	NONE				

VI Accidental Measures	Spill and Leak Clean UP Procedures WEAR PROTECTIVE CLOTHING. SOAK UP OR ABSORB LIQUID ON SUITABLE ABSORBENT MATERIAL. COLLECT AND PLACE IN CHEMICAL WASTE CONTAINER DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATION FLUSH SPILL AREA WITH WATER. THIS PRODUCT DOES NOT CONTAIN A REPORTABLE QUANTITY (RQ) UNDER CERCLA.																													
	Environmental Precaution:																													
VII Handling and Storage	Ventilation Required? NONE					Instructions NONE REQUIRED																								
	Safe Storage, Handling and Use Instructions					STORE IN A COOL, DRY AREA. KEEP FROM FREEZING. IF FROZEN, RETURN TO PRODUCING PLANT. KEEP CONTAINER CLOSED WHEN NOT IN USE. SPILED PRODUCT MAY CAUSE SLIPPERY SURFACE AND FALL HAZARDS.																								
	Imcompatible Materials NONE KNOWN.																													
VIII Exposure Controls/ Personal Protection	Protective Gloves					LIQ PROOF RUBBER OR NEOPRANE GLOVES. AVOID COTTON, WOOL & LEATHER																								
	Eye Protection					CHEMICAL GOGGLES IF CONTACT OR SPLASH HAZARD EXISTS.																								
	Respiratory Protection					NOT NORMALLY REQUIRED.																								
	Other Protective Clothing Equipment					NOT NORMALLY REQUIRED.																								
IX Physical and Chemical Properties	Characteristics o of Hazardous Chemical																													
	Vapor Pressure		N/A		MmHg@		NA		°C		Vapor Density(Air=1)		N/A		pH		7.5		Water Solubility		SOL		%							
	Appearance & Odor					STRAW COLOR LIQUID, NO FRAGRANCE.																								
	Boiling Point		215		°F		Melting Point		°F		Flammability Limits in Air By Volume: Upper										Lower		N/A							
	Flash Point		NONE		°F		Auto Ignition		°F		Oxidizing Properties																			
	Specific Gravity					1.01					Volatile by Volume										75					%				
	Evaporation Rate(n-Butyl Acetate=1)																													
X Stability and Reactivity	Peroxide, Pyrophoric, Unstable or Water Reactive										STABLE																			
	Reactivity and Hazardous Polymerization										NONE KNOWN																			
	Possible Hazardous Reactions										NONE																			
	Conditions to Avoid										NONE																			
	Materials To Avoid					NONE KNOWN																								
	Hazardous Decomposition Products					INCOMPLETE COMBUSTION FORMS; OXIDES OF CARBON; OXIDES OF SULFUR.																								
XI Toxicological Information	NO DATA AVAILABLE																													
XII Ecological Information	Possible Effects and Environmental Fate NO DATA AVAILABLE																													
	Degradability																													
	Aquatic Toxicity																													
XIII Disposal Consideration	Method of Disposal, Residues and Safe Handling					NOT REGULATED. DISPOSE IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.																								
	Disposal of Contaminated Material					INCOMPLETE COMBUSTION FORMS; OXIDES OF CARBON; OXIDES OF SULFUR.																								
XIV Transport Information	COMPOUNDS, CLEANING, N.O.I., LIQUID																													
XV-Regulatory Information																														
XVI-Other Information																														
S.A.R.A. Title III Section 313	NONE																													
State Right to Know Information	WATER - CAS #7732-18-5 NONIONIC SURFACTANT - CAS #6860-25-8 NONIONIC SURFACTANT - PROPRIETARY DICARBOXYLIC DERIVATIVE - CAS #68650-39-5																													