## JohnsonDiversey



## MATERIAL SAFETY DATA SHEET Printed: 02/06/2004

Ι	Product Name APC-NS	Emergency	. ,	831-9889			
	Product Code 09350470 UPC-A 774205559815 SCC			Medical(Collect)         (303)592-1024           Chemtree         (800)424-9300			
Chemical Product and Company	Manufacturer JOHNSONDIVERSEY INC. 3630 E, KEMPER RD					424-9300	
Indentification	CINCINNATI, OH 45241-2046			Date	06/07	//1996	
	Chemical Family LIQUID SOLVENT CLEANER				_		
	Chemical Name of Hazardous Ingredient	%	Exposur	re Limits Units			
П	DIPROPYLENE GLYCOL METHYL ETHER (34590-94-8)	13	TLV 60	0 2, PEL 909		MG/M3	
	(34590-94-8) SODIUM HYDROXIDE (1310-73-2)	,			PEL 2 MG/M3		
Composition/ Information							
on Ingredients							
	A CAUSES BURNS TO EYES AND SKIN. INHALATION OF MISTS						
	Signs C OR DUSTS IRRITATES OR CAUSES BURNS TO RESPIRATORY SYSTEM. HARMFUL IF SWALLOWED.						
	and <sup>T</sup> <sub>E</sub>						
	Symptoms c of H NONE KNOWN						
III	III Exposure $\int_{N}^{R} O$						
Hazards	I C						
Identific ation	HMIS: Health 3 Flammability 0 Reactivity 0 Personal Protection D						
	Conditions Aggravated SENSITIVE SKIN, DUST OR MIST MAY AGGRAVATE RESPIRATORY DISEASE.						
	Carcinogen Info NOT CARCINOGENIC			NTP IARC		OSHA	
	Target Organs or System						
	Routes of Exposure: Inhalation 🕱 Skin 🖾 Ingestion 🕱						
	Inhalation REMOVE TO FRESH AIR. GET MEDICAL ATTENTION.						
IV	Eyes IMMEDIATELY FLUSH THOROUGHLY WITH FRESH WATER FOR AT LEAST						
I V	15 MINUTES. GET MEDICAL ATTENTION IF EYES ARE INJURED OR						
First Aid Measures	IRRITATION PERSISTS.           Skin         IMMEDIATELY FLUSH WITH FRESH WATER. REMOVE CONTAMINATED CLOTHES						
	AND SHOES.						
	Ingestion GIVE SEVERAL GLASSES OF WATER. DO NOT INDUCE VOMITING.						
	GET MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO						
	AN UNCONSCIOUS PERSON. Fire Control WEAR FULL PROTECTIVE GEAR AND SELF	-CON	TAINED	BREATHING APPAR	RATUS		
<b>V</b> Fire Fighting	Measures/ (SCBA) IN FIRE AREA.						
	Equipment Flammable Property Info						
	Explosion Info NONE KNOWN						
Measures							
	Extinguishing Media WATER SPRAY, CO2, DRY CHEMICAL						
	Gases						

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VI Accidental Measures	Spill and Leak       CONTAIN SPILL. ABSORB SMALL AMOUNTS ON SAND OR CLAY. PLACE IN COMPATIBLE CONTAINER. WASH SPILL AREA THOROUGHLY WITH WATER.         Clean UP       Procedures         CERCLA PRODUCT R.Q.: 16,667 LBS.					
	Environmental Precautions					
	Ventilation Required? TLV LEVEL Instructions MAINTAIN PEL/TLV					
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VII Handling and Storage	Safe Storage,       STORE IN A COOL, DRY PLACE. KEEP OUT OF REACH OF CHILDREN.         Handling       KEEP CONTAINER CLOSED WHEN MOVING OR NOT IN USE.         and Use       Instructions					
	Imcompatible Materials					
	Protective Gloves RUBBER OR CHEMICAL RESISTANT					
VIII	Eye Protection CHEMICAL GOGGLES, SIDE SHIELDED SAFETY GLASSES, OR FACE SHIELD					
Exposure Controls/ Personal Protection	RespiratoryWEAR APPROVED CARTRIDGE RESPIRATOR TO MAINTAIN PEL/TLV IN MIST, SPRAY, OR DUSTY CONDITIONS.					
	Other Protective         WEAR APRON, PROTECTIVE CLOTHING AND FOOTWEAR. LAUNDER CLOTHES           Clothing Equipment         BEFORE REUSE. SAFETY SHOWER/EYE WASH.					
	Characteristics o of Hazardous Chemcial					
IX	Vapor Pressure         17.5         MmHg@         20         °C         Vapor Density(Air=1         N/A         pH         Water Solubility         100         %           Approximately         6 Oda         CLEAP         AMBED         LOUID         WITH A SOL VENT OPOP         PH         Water Solubility         100         %					
Physical and Chemical	Appearance & Odor       CLEAR, AMBER LIQUID WITH A SOLVENT ODOR.         Boiling Point       °F       Melting Point       °F       Flammability Limits in Air By Volume: Upper NONE       Lower NONE					
Properties	Flash Point     234     °F     Auto Ignition     N/A     °F     Oxidizing Properties					
	Specific Gravity 1.035 Volatile by Volume 90 %					
	Evaporation Rate(n-Butyl Acetate=1) <b>0.</b>					
	Peroxide, Pyrophoric, Unstable or Water Reactive NONE Reactivity and Hazardous Polymerization NONE KNOWN					
Х	Possible Hazardous Reactions					
	Conditions to Avoid					
Stability and Reactivity	MaterialsFLAMMABLE LIQUIDS, SOFT METALS, ACIDS, NITROGEN CONTAININGTo AvoidCHEMICALS.					
	Hazardous     THERMAL DECOMPOSITION MAY FORM OXIDES OF CARBON, NITROGEN AND       Decomposition Products     SULFUR.					
XI Toxicological Information						
XII	Possible Effects and Environmental Fate					
Ecological	Degradability					
Information	Aquatic Toxicity					
XIII Disposal Consideration	Method of       DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, OR FEDERAL         Disposal,       REGULATIONS. REMOVE OR DEFACE LABEL BEFORE SELLING, RECYCLING, OR DISPOSAL OF CONTAINER.         Safe       Handling					
	Disposal of THERMAL DECOMPOSITION MAY FORM OXIDES OF CARBON, NITROGEN AND					
	Contaminated Material SULFUR.					
XIV Transport Information	CONTACT DISTR. DEPT. FOR DESCRIPTION					
XV-Regulatory Information XVI-Other Information						
S.A.R.A. Title III Section 313	ALL CHEMICAL INGREDIENTS ARE LISTED ON THE TSCA INVENTORY.					
State Right to Know Information	SODIUM HYDROXIDE - CAS #1310-73-2 DIPROPYLENE GLYCOL METHYL ETHER - CAS #34590-94-8 TETRASODIUM ETHYLENE DIAMINE TETRAACETATE - CAS #64-02-8 SODIUM DECANOATE - CAS #1002-62-6 WATER - CAS #7732-18-5					