JohnsonDiversey



MATERIAL SAFETY DATA SHEET

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I Chemical Product and Company Indentification II Composition/ Information on Ingredients	Product Name Product Code Manufacturer Chemical Family Chemical Name of DIETHYLENE G ETHER 111-90 ETHYLENE GLY 1559-35-9	JOHNSONDIVE 3630 E. KEMPE CINCINNATI, FLOOR CARE Hazardous Ingredie LYCOL MONOE -0	JPC-A CRSEY IN R RD OH 45241 E ent THYL		SCC	% 1-5 1-5		Emergency Medical(Collect) Chemtree Date e Limits ESTABLISHED ESTABLISHED	(303) (800)	9831-9889 9592-1024 9424-9300 7/2003 Units
III Haz ards Identific ation	Signs A EYES: MAY BE MILDLY IRRITATING TO EYES. SKIN:MAY BE MILDLY IRRITATING TO SKIN. INGESTION: NONE KNOWN. and T Symptoms C of H Exposure R N F HMIS: Health 1 Flammability 0 Reactivity 0 Personal Protection Conditions Aggravated NONE KNOWN Carcinogen Info NONE NONE NTP Intervention NONE NONE NTP									
IV	Routes of Exposure: Inhalation Image Skin Imag									
First Aid Measures	Skin FLUSH IMMEDIATELY WITH PLENTY OF WATER. GET MEDICAL ATTENTION IF IRRITATION OCCURS.									
	Ingestion NO SPECIFIC FIRST AID MEASURES ARE REQUIRED.									
V	Fire Control WEAR FULL PROTECTIVE GEAR AND POSITIVE PRESSURE BREATHING Measures/ APPARATUS SCBA IN FIRE AREA. Equipment Fire Area.									
Fire Fighting Measures	Flammable Property Info NONE Explosion Info TOXIC FUMES OR VAPOR MAY FORM DURING FIRE.									
	Extinguishing Med Gases NON		AY, CO2	, FOAM OI	R DRY PO	WDER				

VI Accidental Measures	Spill and LeakCONTAIN SPILL. WEAR PROTECTIVE CLOTHING. SOAK UP OR ABSORB LIQUIDON SUITABLEABSORBENT MATERIAL. COLLECT AND PLACE IN CHEMICALClean UP ProceduresProceduresWASTE CONTAINER. DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. FLUSH SPILL AREA WITH WATER. 									
	Environmental Precautions SPILLED PRODUCT MAY CAUSE SLIPPERY SURFACE.									
	Ventilation Required? YES Instructions GENERAL ROOM VENTILATION.									
VII Handling and Storage	Safe Storage,AVOID CONTACT WITH EYES AND SKIN. FOR COMMERCIAL & INDUSTRIAL USEHandlingONLY PROTECT FROM FREEZING. STORE IN A DRY, COOL AND WELLand UseVENTILATED AREA.InstructionsKEEP OUT OF REACH OF CHILDREN.									
	Imcompatible Materials NONE KNOWN.									
	Protective Gloves NO SPECIAL REQUIREMENTS UNDER NORMAL USE CONDITIONS.									
VIII	Eye Protection NO SPECIAL REQUIREMENTS UNDER NORMAL USE CONDITIONS.									
Exposure Controls/ Personal Protection	Respiratory Protection NO SPECIAL REQUIEMENTS UNDER NORMAL USE CONDITIONS.									
	Other Protective NO SPECIAL PROTECTIVE CLOTHING IS REQUIRED.									
ļ	Characteristics o of Hazardous Chemcial									
IX	Vapor Pressure N/D MmHg@ ND °C Vapor Density(Air=1 N/D pH 8.5 Water Solubility SOL % Appearance & Odor OFF-WHITE OPAQUE LIQUID, MILD ODOR. OFF-WHITE OPAQUE LIQUID, MILD ODOR. Vapor Density Vapor Density									
Physical and Chemical Properties	Boiling Point 212 °F Melting Point °F Flammability Limits in Air By Volume: Upper N/E Lower N/E Flash Point >200 °F Auto Ignition °F Oxidizing Properties									
	Specific Gravity 1.02 Volatile by Volume 46 %									
	Evaporation Rate(n-Butyl Acetate=1)									
ļ	Peroxide, Pyrophoric, Unstable or Water Reactive STABLE Reactivity and Hazardous Polymerization NONE KNOWN									
Х	Reactivity and Hazardous Polymerization NONE KNOWN. Possible Hazardous Reactions NONE									
	Conditions to Avoid NONE									
Stability and Reactivity	Materials NONE KNOWN. To Avoid									
	Hazardous INCOMPLETE COMBUSTION FORMS; OXIDES OF CARBON. Decomposition Products									
XI Toxicological Information	NO DATA AVAILABLE									
XII	Possible Effects and Environmental Fate NO DATA AVAILABLE									
Ecological Information	Degradability									
XIII Disposal Consideration	Aquatic ToxicityMethod of Disposal, Residues and SafeDISCHARGE DILUTED PRODUCT TO INDUSTRIAL SEWER IN ACCORDANCE WITH DISCHARGE PERMIT OR LOCAL POTW REGULATIONS. USE PRODUCT IN CONTAINER UNTIL EMPTY. RINSE CONTAINER WITH WATER. RECYCLE OR DIS POSE OF CONTAINER ACCORDING TO PRODUCT LABELING OR GOVERNMENTAL REGULATIONS.HandlingHandling									
	Disposal of Contaminated Material INCOMPLETE COMBUSTION FORMS; OXIDES OF CARBON.									
XIV Transport Information	COMPOUNDS, CLEANING, N.O.I., LIQUID									
XV-Regulatory Information XVI-Other Information										
S.A.R.A. Title III Section 313	CONTAINS GLYCOL ETHERS @ 5% AND TRIBUTOXYETHYL PHOSPHATE @ 2.44% WHICH ARE SARA REPORTABLE.									
State Right to Know Information	WATER - CAS #7732-18-5 DIETHYLENE GLYCOL ETHYL ETHER - CAS #111-90-0 ACRYLIC POLYMER MIXTURE ETHYLENE GLYCOL-2-ETHYLHEXYL ETHER - CAS #1559-35-9 ETHYLENE HOMOPOLYMER - CAS #68441-17-8									