## JohnsonDiversey



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

I Chemical Product and Company Indentification I I Composition/ Information on Ingredients	DIPROPYLENE GLYCOL METHYL ETHER <4 TI (34590-94-8)	Exposure	Emergency Medical(Collect) Chemtree Date Limits S; PEL 600;STEL 900 STABLISHED	(800)831-9889 (303)592-1024 (800)424-9300 02/20/1995 Units MG/M3
III Haz ards Identific ation	A       C       A       DEFATS SKIN; MAY IRRITATE EYES. PROLONGED EYE CONTACT         Signs       U       MAY CAUSE EYE DAMAGE.       A         Symptoms       C       A       A         of       H       A       SAME AS ACUTE       SAME AS ACUTE         Exposure       N       A       C       A         HMIS:       Health       2       Flammability       0       Reactivity       0       Personal Protection       B         Conditions Aggravated       SENSITIVE SKIN AND EYES.       NTP       IARC       OSHA         Target Organs or System       Induction       Skin       Ingestion       S			
IV First Aid Measures	Inhalation       REMOVE TO FRESH AIR.         Eyes       FLUSH THOROUGHLY WITH FRESH WATER, FOR AT LEAST 15 MINUTES.         GET MEDICAL ATTENTION.         Skin       FLUSH WITH FRESH WATER, WASH WITH SOAP AND WATER         REMOVE CONTAMINATED CLOTHES AND SHOES         Ingestion       GIVE WATER, DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION.         NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.			
V Fire Fighting Measures	Fire Control       NONE         Measures/       Equipment         Flammable Property Info       Explosion Info         NONE       Extinguishing Media         CO2, FOAM, DRY CHEMICALS       Gases			

VI Accidental Measures	Spill and Leak       WIPE UP SMALL AMOUNTS OR FLUSH TO DRAIN; COLLECT AND RETURN LARGE AMOUNTS TO CONTAINER.         Clean UP Procedures       Procedures			
	Environmental Precautions			
	Ventilation Required? NO Instructions NORMAL AIR DILUTION			
VII Handling and Storage	Safe Storage, HandlingKEEP CONTAINER CLOSED WHEN NOT IN USE. KEEP FROM FREEZING.Handling and Use InstructionsIF FROZEN, RETURN TO PRODUCING PLANT. DO NOT PRESSURE CONTAINER TO EMPTY.			
	Imcompatible Materials			
	Protective Gloves RUBBER OR CHEMICAL RESISTENT			
VIII	Eye Protection SAFETY GLASSES WITH SIDE SHIELDS			
Exposure Controls/ Personal Protection	Respiratory NONE Protection			
	Other Protective EYE WASH IN USE AREA. Clothing Equipment			
	Characteristics o of Hazardous Chemcial			
IX	Vapor Pressure <b>17.5</b> MmHg@ <b>20</b> °C       Vapor Density(Air=1)       N/A       pH       Water Solubility <b>100</b> %         Appearance & Odor       CLEAR YELLOW LIQUID; LEMON ODOR       CLEAR YELLOW       Yellow </td			
Physical and Chemical	Boiling Point 215 °F Melting Point °F Flammability Limits in Air By Volume: Upper NONE Lower NONE			
Properties	Flash Point NONE °F Auto Ignition N/A °F Oxidizing Properties			
	Specific Gravity 1.106 Volatile by Volume <80 %			
	Evaporation Rate(n-Butyl Acetate=1) >1			
Х	Peroxide, Pyrophoric, Unstable or Water Reactive NONE			
	Reactivity and Hazardous Polymerization NONE Possible Hazardous Reactions			
	Conditions to Avoid			
Stability and Reactivity	Materials     PETROLEUM SOLVENTS AND CONCENTRATED ACIDS.       To Avoid     To Avoid			
	Hazardous CO, S02 WITH INCOMPLETE COMBUSTION.			
XI Toxicological Information				
XII Ecological	Possible Effects and Environmental Fate Degradability Aquatic Toxicity			
Information				
XIII Disposal Consideration	Method of       PH ADJUSTMENT; CONTAINS PHOSPHATES. USE UNTIL LESS THAN 1         Disposal,       INCH REMAINS IN CONTAINER, EMPTY CONTAINER. TRIPLE RINSE         WITH WATER, DISPOSE TO INDUSTRIAL OR SANITARY SEWER. REMOVE       OR DEFACE LABEL BEFORE SELLING CONTAINER OR DISPOSAL.         Safe       ALL CHEMICAL COMPONENTS ARE LISTED ON TSCA INVENTORY.			
	Disposal of CO, S02 WITH INCOMPLETE COMBUSTION.			
XIV Transport Information	COMPOUNDS, CLEANING, N.O.I., LIQUID			
XV-Regulatory Information XVI-Other Information				
S.A.R.A.	NONE			
Title III Section 313				
State Right to Know Information	SODIUM TRIPOLYPHOSPHATE - CAS #7758-29-4 DIPORPYLENE GLYCOL METHYL ETHER - CAS #34590-94-8 WATER - CAS #7732-18-5 BENZENESULFONIC ACID, DODECYL POTASSIUM SALT - CAS #27177-77-1 SODIUM ALPHA OLEFIN SULFONATE - CAS #68439-57-6			