## JohnsonDiversey



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

I Chemical Product and Company Indentification II Composition/ Information on Ingredients	Product Name Product Code Manufacturer Chemical Family Chemical Name of 2-BUTOXYETHA N-ALKYL DIME AMMONIUM CH N-ALKYL DIME AMMONIUM CH EPA REGISTERI	NOL FHYLBENZYI ILORIDE FHYLETHYLI ILORIDE	VERSEY IN PER RD I, OH 45241 BOWL CL edient BENZYL	1-2046	SCC 10	774205 % <10 <1 <1	Exposur TLV 50 NOT LI NOT LI	STED	ct) (303 (800	0)831-9889 0)592-1024 0)424-9300 0/1988 Units PPM
III Haz ards Identific ation	Signs       IRRITATION OF SKIN, EYES, OR RESPIRATORY SYSTEM.         Signs       C         and       E         Symptoms       C         of       R         Exposure       NO DATA IS PRESENTLY AVAILABLE.         Image: C       VIA         Image: C       VIA         Image: C       VIA         Image: C       NITP         Image: C       NITP									
IV First Aid Measures	Routes of Exposure:       Inhalation       Inhalation       Ingestion       Ingestion         Inhalation       REMOVE TO FRESH AIR.         Eyes       FLUSH WITH COPIOUS WATER FOR 15 MINUTES, GET MEDICAL ATTENTION.         Skin       FLUSH WITH WATER. WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING.         Ingestion       DRINK MILK, EGG WHITES, GELATIN, OR LARGE QUANTITIES OF WATER. GET IMMEDIATE MEDICAL ATTENTION.									
V Fire Fighting Measures	Fire Control Measures/ Equipment Flammable Propert Explosion Info Extinguishing Med Gases	NONE								

VI Accidental Measures	Spill and Leak       CONTAIN SPILL AND COLLECT IN AN APPROVED CONTAINER. FLUSH AREA         WITH WATER AND MOP OR VACUUM TO REDUCE SLIP HAZARD.         Clean UP Procedures									
	Environmental Precautions									
	Ventilation Required? NO Instructions ADEQUATE									
VII Handling and Storage	Safe Storage, KEEP CONTAINER CLOSED WHEN NOT IN USE. Handling and Use Instructions									
_	Imcompatible Materials									
	Protective Gloves RUBBER									
VIII	Eye Protection CHEMICAL GOGGLES/FACESHIELD									
Exposure Controls/ Personal Protection	Respiratory Protection NOT REQUIRED									
	Other Protective NOT REQUIRED Clothing Equipment									
IX Physical and Chemical	Characteristics o of Hazardous Chemcial									
	Vapor Pressure         N/A         MmHg@         °C         Vapor Density(Air=1)         N/A         pH         Water Solubility         COMI         %           Appearance & Odor         LIGHT BLUE LIQUID; FLORAL ODOR.         FLORAL ODOR.									
	Boiling Point     °F     Melting Point     °F     Flammability Limits in Air By Volume: Upper     N/A									
Properties	Flash Point         NONE °F         Auto Ignition         N/A         °F         Oxidizing Properties									
	Specific Gravity 1.016 Volatile by Volume 99 %									
	Evaporation Rate(n-Butyl Acetate=1) N/ Peroxide, Pyrophoric, Unstable or Water Reactive NONE									
	Reactivity and Hazardous Polymerization NONE									
Х	Possible Hazardous Reactions									
Stability and	Conditions to Avoid									
Reactivity	Materials ANIONIC DETERGENTS To Avoid									
	Hazardous NONE Decomposition Products									
XI Toxicological Information										
XII	Possible Effects and Environmental Fate									
Ecological Information	Degradability									
XIII Disposal Consideration	Aquatic Toxicity         Method of Disposal, Residues and Safe Handling       DISPOSE IN ACCORDANCE WITH APPLICABLE LOCAL, STATE, AND FEDERAL REGULATIONS.									
	Disposal of NONE									
XIV	Contaminated Material COMPOUNDS,CLEANING,NOI,LIQUID									
Transport Information										
XV-Regulatory Information										
XVI-Other Information S.A.R.A.										
S.A.R.A. Title III Section 313										
State Right to Know Information										