

## MATERIAL SAFETY DATA SHEET

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	Product Name EMULSA-TECH	Emergency	(800)831-9889		
I	Product Code 01949270 UPC-A 774205553172 SCC 10774205553179		Medical(Collect)	(303)592-1024	
Chemical Product	Manufacturer JOHNSONDIVERSEY INC.	Chemtree	(800)424-9300		
and Company	3630 E. KEMPER RD Date 10/03/2000			, ,	
Indentification	CINCINNATI, OH 45241-2046		Bute		
	Chemical Family LAUNDRY ADDITIVE				
	Chemical Name of Hazardous Ingredient %	Exposur	e Limits	Units	
	PETROLEUM DISTILLATE <70	TLV 40	0; PEL 400	PPM	
II	(64741-41-9)				
Composition/					
Information					
on Ingredients					
<del></del>	DEFATS SVIN IDDITATES EVES OVEDEVDOSIDE TO				
	DEFATS SKIN. IRRITATES EYES. OVEREXPOSURE TO VAPOR OR MIST MAY CAUSE HEADACHE DIZZINESS OR NAUSEA.				
1	Signs U and T				
	Symptoms C				
	of H SAME AS ACUTE				
III	Exposure o				
Hazards	c				
Identification	HMIS: Health 2 Flammability 2 Reactivity 0 Personal Protection B			ion B	
	Conditions Aggravated SENSITIVE SKIN				
	Carcinogen Info NONE NTP IARC OSHA				
	Target Organs or System				
	Routes of Exposure: Inhalation Skin Ingestion Skin Ingestion				
	Inhalation REMOVE TO FRESH AIR				
	Manual Name of the State of the				
IV	Eyes FLUSH THOROUGHLY WITH FRESH WATER, FOR AT LEAST 15 MINUTES.				
1	GET MEDICAL ATTENTION.				
First Aid Measures	Skin FLUSH WITH FRESH WATER, WASH WITH SOAP AND WATER REMOVE CONTAMINATED CLOTHES AND SHOES				
That Aid Medauca					
	Ingestion GIVE MILK OR WATER, DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS				
	PERSON.	Antone			
	Fire Control SAME AS FOR KEROSENE TYPE SOLVENTS				
	Measures/ Equipment				
V	Flammable Property Info				
Fire Fighting	Explosion Info NONE				
Measures					
	Extinguishing Media CO2, FOAM, DRY CHEMICALS				
	Gases				

	Spill and COLLECT WITH FLOOR DRYING MATERIAL AND DISPOSE TO SOLID WASTES.  Leak			
VI	Ckan UP			
Accidental Measures	Procedures			
	Environmental Precautions			
	Ventilation Required? NO Instructions PRODUCING NORMAL AIR DILUTION			
VII	Safe Storage, NO SPECIAL SEPARATION; STORE INSIDE OR OUTSIDE;			
Handling and	Handling DO NOT STORE NEAR HEAT OR OPEN FLAME.  and Use DO NOT PRESSURE CONTAINER TO EMPTY.			
Storage	Instructions Imcompatible Materials			
	Protective Gloves SOLVENT RESISTANT			
VIII	Eye Protection FACE SHIELD			
Exposure Controls/ Personal Protection	Respiratory NONE Protection			
	Other Protective NONE Clothing Equipment			
	Characteristics o of Hazardous Chemcial			
IX	Vapor Pressure <1 MmHg@ 20 °C Vapor Density(Air=1 N/A pH Water Solubility 5 %			
Physical and Chemical	Appearance & Odor CLEAR WHITE LIQUID; MILD SOLVENT ODOR.  Boiling Point 400 °F Melting Point °F Flammability Limits in Air By Volume: Upper 6.0 Lower 1.0			
Properties	Boiling Point 400 °F Melting Point °F Flammability Limits in Air By Volume: Upper 6.0 Lower 1.0  Flash Point 145 °F Auto Ignition N/A °F Oxidizing Properties			
	Specific Gravity 0.82 Volatile by Volume 0 %			
	Evaporation Rate(n-Butyl Acetate=1) .0			
	Peroxide, Pyrophoric, Unstable or Water Reactive LOW  Reactivity and Hazardous Polymerization NONE			
X	Possible Hazardous Reactions			
Stability and	Conditions to Avoid  Materials NONE KNOWN  To Avoid			
Reactivity				
	Hazardous CO WITH IMCOMPLETE COMBUSTION			
	Decomposition Products			
XI Toxicological Information				
XII	Possible Effects and Environmental Fate			
Ecological	Degradability			
Information	Aquatic Toxicity			
	Method of BREAK EMULSION AND COLLECT INSOLUBLES; PRODUCT CAN BE BURNED. USE UNTIL LESS THAN 1 INCH REMAINS IN CONTAINER, EMPTY CONTAINER			
VIII	Residues and RINSE WITH KEROSENE, USE IN OPERATION. REMOVE OR DEFACE LABEL BEFORE SELLING CONTAINER OR DISPOSAL			
XIII Disposal	Safe Handling			
Consideration				
	Disposal of CO WITH IMCOMPLETE COMBUSTION			
**************************************	Contaminated Material			
XIV Transport Information	FLAMMABLE LIQUID, N.O.S., (HYDROCARBON), 3, UN1993, PG III, ERG NO. 27, NAERG NO . 128			
XV-Regulatory Information				
XVI-Other Information				
S.A.R.A. Title III Section 313				
TANAN (1844) (1844) (1844) (1844) (1844) (1844) (1844) (1844) (1844) (1844) (1844) (1844) (1844) (1844) (1844)	PETROLEUM DISTILLATES - CAS #64741-41-9			
State	ALCOHOLS, C10-16, ETHOXYLATED - CAS #68002-97-1			
Right to Know Information				