

MATERIAL SAFETY DATA SHEET

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I Chemical Product and Company Indentification	Product Name GREASE BEAST Product Code 02358070 UPC-A 774205550430 SCC Manufacturer JOHNSONDIVERSEY INC. 3630 E. KEMPER RD CINCINNATI, OH 45241-2046 Chemical Family ALL PURPOSE KITCHEN CLEANER/DEGREASER Chemical Name of Hazardous Ingredient % Exposure NOT HAZARDOUS PER OSHA 1910.1200	Emergency (800)831-9889 Medical(Collect) (303)592-1024 Chemtree (800)424-9300 Date 06/16/1997 The Limits Units	
II Composition/ Information on Ingredients			
III Hazards	Signs and T E Symptoms of H SAME AS ACUTE DEFATS SKIN/IRRIATES EYES. PROLONGED EYE CONTACT MAY CAUSE EYE DAMAGE. SAME AS ACUTE		
	Of H SAME AS ACUTE Exposure O N I C C		
Identification	HMIS: Health 2 Flammability 0 Reactivity 0	Personal Protection B	
	Conditions Aggravated SENSITIVE SKIN AND EYES.		
	Carcinogen Info NONE	NTP IARC OSHA	
	Target Organs or System		
	Routes of Exposure: Inhalation Skin Ingestion		
	Inhalation REMOVE TO FRESH AIR		
IV	Eyes FLUSH THOROUGHLY WITH FRESH WATER, FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION.		
First Aid Measures	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 Control WEAR PROTECTIVE GEAR AND SELF-CONTAINED BREATHING Measures/ IN FIRE AREA. Equipment	G APPARATUS	
	Flammable Property Info		
Fire Fighting Measures	Explosion Info NONE		
	Extinguishing Media CO2, FOAM, DRY CHEMICALS		
	Gases		

VI Accidental Measures	Spill and Leak Clean UP Procedures WIPE UP SMALL AMOUNTS OR FLUSH TO DRAIN; COLLECT AND RETURN LARGE AMOUNTS TO CONTAINER.		
	Environmental Precautions		
	Ventilation Required? NO Instructions NORMAL AIR DILUTION		
VII Handling and Storage	Safe Storage, Handling and Use Instructions KEEP CONTAINER CLOSED WHEN NOT IN USE. KEEP FROM FREEZING. IF FROZEN, RETURN TO PRODUCING PLANT. DO NOT PRESSURE CONTAINER TO EMPTY.		
	Imcompatible Materials		
	Protective Gloves NON-ABSORBENT		
VIII	Eye Protection SAFETY GOGGLES		
Exposure Controls/ Personal Protection	Respiratory NONE Protection		
	Other Protective CLOTHING TO PREVENT PROLONGED SKIN CONTACT. Clothing Equipment		
	Characteristics o of Hazardous Chemcial		
IX Physical and Chemical	Vapor Pressure 17.5 MmHg@ 20 °C Vapor Density(Air=1) N/A pH Water Solubility 100 % Appearance & Odor CLEAR PURPLE LIQUID; SOLVENT ODOR.		
	Appearance & Odor CLEAR PURPLE LIQUID; SOLVENT ODOR. Boiling Point 215 °F Melting Point °F Flammability Limits in Air By Volume: Upper NONE Lower NONE		
Properties Properties	Flash Point NONE °F Auto Ignition N/A °F Oxidizing Properties		
	Specific Gravity 1.106 Volatile by Volume 70 %		
	Evaporation Rate(n-Butyl Acetate=1) >1		
	Peroxide, Pyrophoric, Unstable or Water Reactive NONE Reactivity and Hazardous Polymerization NONE		
X	Possible Hazardous Reactions		
	Conditions to Avoid		
Stability and Reactivity	Materials PETROLEUM SOLVENTS AND To Avoid CONCENTRATED ACIDS. Hazardous CO, SO2 WITH INCOMPLETE Decomposition Products COMBUSTION.		
N/I			
XI Toxicological Information			
XII	Possible Effects and Environmental Fate		
Ecological Information	Degradability		
miomation	Aquatic Toxicity Method of PH ADJUSTMENT; CONTAINS PHOSPHATES.		
XIII Disposal Consideration	Disposal, Residues and Safe Handling PH ADJUSTMENT; CONTAINS PHOSPHATES. PH ADJUSTMENT; CONTAINS PHOSPHATES. USE UNTIL LESS THAN 1 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		
	Disposal of CO, SO2 WITH INCOMPLETE COMBUSTION.		
XIV	COMPOUNDS, CLEANING, N.O.I., LIQUID		
Transport Information			
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 TRIPOLYPHOSPHATE - CAS #7758-29-4 DIPROPYLENE GLYCOL METHYL ETHER - CAS #34590-94-8 WATER - CAS #7732-18-5 POTASSIUM METASILICATE - CAS #10006-28-7 POTASSIUM DODECYLBENZENE SULFONATE - CAS #27177-77-1		