

## MATERIAL SAFETY DATA SHEET

ADVANCE PINK POT & PAN Product Name Emergency (800)831-9889 I 09752280 UPC-A 363652070006 SCC 00363652070013 Medical(Collect) (303)592-1024 Product Code Chemical Product Chemtree (800)424-9300 Manufacturer JOHNSONDIVERSEY INC. and Company 3630 E. KEMPER RD Date 03/27/2002 Indentification **CINCINNATI, OH 45241-2046** HAND DISHWASHING COMPOUND Chemical Family Units **Exposure Limits** Chemical Name of Hazardous Ingredient CONTAINS SYNTHETIC DETERGENTS NOT SPECIFICALLY LISTED UNDER 29 CFR  $\Pi$ 1910.1200. Composition/ Information on Ingredients MAY IRRITATE EYES Signs and Symptoms SAME AS ACUTE Exposure Ш O Haz ards Identific ation HMIS: Health 1 Flammability Reactivity Personal Protection 0 A SENSITIVE SKIN Conditions Aggravated Carcinogen Info NONE NTP **IARC OSHA** Target Organs or System Routes of Exposure: Inhalation Skin Ingestion X Inhalation N/A IN NORMAL OPERATION. IV Eyes FLUSH THOROUGHLY WITH FRESH WATER. GET MEDICAL ATTENTION. First Aid Measures Skin FLUSH WITH FRESH WATER, WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHES AND SHOES. GIVE WATER. DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. Ingestion NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. WEAR PROTECTIVE GEAR AND SELF CONTAINED BREATHING APPARATUS IN Fire Control FIRE AREA. Measures/ Equipment V Flammable Property Info Fire Fighting NONE **Explosion Info** Measures Extinguishing Media CO2, FOAM, DRY CHEMICALS, WATER Gases

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VI Accidental Measures	Spill and Leak FLUSH SMALL AMOUNTS TO DRAIN. COLLECT AND RETURN LARGE AMOUNTS TO CONTAINER. Clean UP Procedures
	Environmental Precautions
	Ventilation Required? NO Instructions PRODUCING NORMAL AIR DILUTION
VII Handling and Storage	Safe Storage, Handling and Use Instructions  KEEP FROM FREEZING. IF FROZEN, THAW AND MIX TO MAKE USABLE. KEEP BUNGS IN CONTAINER. DO NOT PRESSURE CONTAINER TO EMPTY.
	Imcompatible Materials
VIII Exposure Controls/ Personal Protection	Protective Gloves NONE
	Eye Protection SPLASH GOGGLES OR SIDE SHIELD SAFETY GLASSES
	Respiratory NONE Protection
	Other Protective CLOTHING TO PREVENT PROLONGED SKIN CONTACT. Clothing Equipment
	Characteristics o of Hazardous Chemcial
IX	Vapor Pressure 22.6 MmHg@ 20 °C Vapor Density(Air=1] N/A pH Water Solubility 100 %
Physical and Chemical Properties	Appearance & Odor  PINK OPAQUE LIQUID; FLORAL ODOR  Boiling Point 212 °F Melting Point °F Flammability Limits in Air By Volume: Upper NONE Lower NONE
	Boiling Point 212 °F Melting Point °F Flammability Limits in Air By Volume: Upper NONE Lower NONE Flash Point >400 °F Auto Ignition N/A °F Oxidizing Properties
	Specific Gravity 1.025 Volatile by Volume 84 %
	Evaporation Rate(n-Butyl Acetate=1) 1.
X	Peroxide, Pyrophoric, Unstable or Water Reactive NONE
	Reactivity and Hazardous Polymerization NONE  Possible Hazardous Reactions
	Conditions to Avoid
Stability and Reactivity	Materials CONCENTRATED MINERAL ACIDS, OXIDIZING AGENTS To Avoid
	Hazardous CO, SO2 WITH INCOMPLETE COMBUSTION Decomposition Products
XI Toxicological Information	
XII	Possible Effects and Environmental Fate
Ecological	Degradability
Information	Aquatic Toxicity  Method of PH ADJUSTMENT, NO PHOSPHATES USE UNTIL LESS THAN ONE INCH
XIII Disposal Consideration	Method of Disposal, Residues and Safe Handling  PH ADJUSTMENT; NO PHOSPHATES. USE UNTIL LESS THAN ONE INCH REMAINS IN CONTAINER, EMPTY CONTAINER. TRIPLE RINSE WITH WATER, ADD TO OPERATION. REMOVE OR DEFACE LABEL BEFORE SELLING CONTAINER OR DISPOSAL.
	Disposal of CO, SO2 WITH INCOMPLETE COMBUSTION Contaminated Material
XIV	COMPOUNDS, CLEANING, N.O.I., LIQUID
Transport Information	
XV-Regulatory Information XVI-Other Information	
S.A.R.A. Title III Section 313	NONE
State Right to Know Information	WATER CAS# 7732-18-5 DODCYLBENZENE SULFONIC ACID - CAS# 27176-87-0 SODIUM ALCOHOL ETHOXY SULFATE - CAS #68891-38-3 UREA - CAS# 57-13-61 MAGNESIUM SULFATE- CAS# 10034-99-8