

MATERIAL SAFETY DATA SHEET

(Prenareci According to 29 CFR 1910.12001)

SECTION 1 - PRODUCT IDENTIFICATION

Trade Name **BLUE PLATE SPECIAL** Product Type **Dish Detergent**

SECTION 2- HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NO.	PERCENT (optional)	TLV(Source)
Potassium Dodecylbenzene	27177-77-1		Not Established
alkyl Phenol Ethoxylated	9016-45-9		Not Established
Coconut diethanolamide	61790-63-4		Not Established
Ethyl Alcohol	64-17-5		

Other ingredients in this product are: Less than 1% by weight or less than 0.1% for carcinogens Not hazardous Declared to be Trade Secret

SECTION 3 - PHYSICAL DATA

Boiling point(°F.) Near 212 Specific Gravity(H20=1.0) (± 0.005) 1.005 pH (± 0.5) 7.0
 Vapor Pressure(mm Hg) Unknown Vapor Density(Air=1) Unknown
 Solubility in water Complete Insoluble Emulsifiable (or Dispersible) Slight Partial
 Evaporation Rate(vs. H20) Faster Slower About the Same
 Appearance and Odor Turquoise Liquid, Pleasant Odor.

SECTION 4- FIRE AND EXPLOSION HAZARD DATA

Flash Point(T. C. C.) °F None to Boilin Flammable Limits Upper Unknown Lower Unknown
 Extinguishing Media CO2, dry chemical, foam, water spray.
 Special Firefighting Procedures Do not enter confined fire-spaces without protective clothing and self-contained air supply.
 Unusual Fire and Explosion Hazards None known.

SECTION 5 - REACTIVITY DATA

Stability Stable Incompatibility Strong oxidizers
 Hazardous Decomposition Products Carbon monoxide and other unidentified organic gases may occur during incomplete combustion.

SECTION 6 - HEALTH HAZARDS

Primary Routes of Exposure Eye U Skin Oral Inhalation Other
 Signs and Symptoms Prolonged or repeated contact of concentrated product with eyes will cause irritation and reddening. May cause skin irritation with certain individuals. Ingestion of this product may cause exposed person to vomit and may result in some diarrhea.
 Signs and Symptoms of Overexposure(Chronic) None known
 Medical Conditions Aggravated by Overexposure None known Carcinogen/Suspect Carcinogen Ingredients DNTP OSHA IARC NON

SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES

Eyes Flush immediately with water for at least 15 minutes. If persistent irritation occurs, call a physician.
 Skin Not applicable
 Ingestion Drink large quantities of milk or water. Call a physician.
 Inhalation Not applicable

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection Not needed under normal conditions of use.
 Ventilation Requirements Local Exhaust Mechanical Other
 Protective Gloves Not required. Eye Protection Safety glasses/goggles Other Protective Clothing Not required for normal use

SECTION 9 - SPILL OR LEAK PROCEDURES

Steps to be Taken if Released or Spilled Dilute with much water and flush to drain.
 Waste Disposal Methods Dispose of in accordance with applicable Federal, State and Local ordinances.

SECTION 10 - STORAGE AND HANDLING INFORMATION

Precautions to be Taken Do not get in eyes.
 Handling and Storage

The health hazards given on this Material Safety Data Sheet apply to this product in its concentrated form (as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure to the product, if diluted, under conditions of ordinary use.