

BRAYCO MICRONIC882 #6296865

MSDS Number

BGRMZ

National Stock Number

9150-01-263-7244

Product Name

BRAYCO MICRONIC882 #6296865

Manufacturer

CASTROL INC BRAY PRODUCTS DIV

Product Identification

Product ID:BRAYCO MICRONIC882 #6296865 MSDS Date:12/30/1987 FSC:9150

NIIN:01-263-7244 MSDS Number: BGRMZ

Responsible Party

CASTROL INC;BRAY PRODUCTS DIV 16715 VON KARMAN AVE SUITE 230

IRVINE, CA 92714

US

Emergency Phone: 714-660-9414

Info Phone: 714-660-9414 Preparer: KAREL WRIGHT

Cage: KO959

Contractor

CASTROL INDUSTRIAL NORTH AMERICA INC SPECIALTY PRODUCTS

DOWNERS GROVE, IL 60515-1280

US

630-241-4140 Cage: 2R128

Ingredients

SYNTHETIC HYDROCARBON MIXTURE.

TRIPHENYL PHOSPHATE

CAS: 115-86-6

RTECS: TC8400000 Fraction By Weight: OSHA PEL3 MG/M3

ACGIH TLV: 3 MG/M3; 9192

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic: ACUTE: IRRITATION OF EYES & SKIN AND

RESPIRATORY TRACT. CHRONIC: IRRITATION OR DERMATITIS.

Explanation of Carcinogenicity: THIS PRODUCT CONTAINS TRI-PHENYL



PHOSPHATE WHICH HAS BEEN REPORTED TO CAUSE CHOLINESTERASE INHIBITION IN HUMANS.

Effects of Overexposure: SEE HEALTH HAZARDS DATA.
Medical Cond Aggravated by Exposure: NONE KNOWN

First Aid

First Aid:EYES:FLUSH WITH LARGE AMOUNTS OF WATER. SKIN:WASH WITH SOAP AND WATER. INHALATION:REMOVE FROM EXPOSURE. INGESTION:DO NOT INDUCE VOMITING;ASPIRATION HAZARD.CONSULT A PHYSICIAN.

Fire Fighting

Flash Point Method:COC Flash Point:430F/221C

Extinguishing Media: DRY CHEMICAL, FOAM, CO*2, WATER SPRAY.

Fire Fighting Procedures: USE NIOSH/MSHA APPROVED SCBA IN AN ENCLOSED

Unusual Fire/Explosion Hazard: FIRE AND EXPLOSION HAZARDS WHEN EXPOSED TO HEAT OR FLAME.

Accidental Release

Spill Release Procedures: USE PROPER PERSONAL PROTECTION; ABSORB WITH INERT MATERIAL AND STORE IN CLOSED CONTAINERS FOR DISPOSAL.

Handling

Handling and Storage Precautions: STORE IN COOL, DRY AND WELL VENTILATED AREA. KEEP AWAY FROM HEAT, OPEN FLAMES.

Exposure Controls

Respiratory Protection: USE NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC

VAPORS IF ABOVE TLV/PEL.

Ventilation:LOCAL OR GENERAL TO MAINTAIN TLV/PEL.

Protective Gloves: NEOPRENE.

Eye Protection: SAFETY GLASSES/GOGGLES.

Other Protective Equipment: EYE-WASH (FULL SKIN AND EYES PROTECTION). Work Hygienic Practices: AVOID CONTACT WITH EYES AND SKIN.DO NOT BREATHE

VAPORS/MIST.

Supplemental Safety and Health

MSDS RECEIVED BY DGSC:16 JUNE,1988.

Chemical Properties

HCC:V6

Boiling Pt:B.P. Text:>500F/260C

Spec Gravity: 0.86

Solubility in Water:SLIGHT

Appearance and Odor: BRIGHT RED FLUID, MILD PETROLEUM ODOR.

Stability

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid: EXTREME HEAT.

Hazardous Decomposition Products: IRRITATING/OR TOXIC FUMES, CO, CO*2.

Disposal

Waste Disposal Methods: DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH LOCAL/STATE AND FEDERAL REGULATIONS.

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