

Yangzhou Sunchem Co.,Ltd.

Material Safety Data Sheet

Composition/Information on Ingredient

Cas :

32534-81-9

Code :

M

RTECS :

Code :

X

Name :

PENTABROMODIPHENYL OXIDE

Other REC Limits :

N/K

OSHA PEL :

N/K

Code :

M

OSHA STEL :

Code :

ACGIH TLV :

N/K

Code :

M

ACGIH STEL :

N/P

Code :

Control Measures

Respiratory Protection:

AS REQUIRED 3

Ventilation:

STANDARD INDUSTRIAL

Protective Gloves:

RUBBER

Eye Protection:

SAFETY GLASSS

Other Protective Equipment:

Equipment APPROPRIATE PROTECTIVE CLOTHING

Work Hygienic Practices:

REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health:

N/K

Health Hazards Data

LD50LC50Mixture:

ORAL LD50 (RABBIT): >10,000 MG/KG

Route Of Entry Inds - Inhalation:

NO

Skin:

YES

Ingestion:

NO

Carcinogenicity Inds - NTP:

NO

IARC:

NO

OSHA:

NO

Health Hazards Acute And Chronic:

EYE IRRITATION. SKIN: POTENTIAL DERMAL SENSITIZERS.

Explanation Of Carcinogenicity:

2 NONE

Signs And Symptions Of Overexposure:

N/K

Medical Cond Aggravated By Exposure:

N/K

First Aid:

EYES: FLUSH W/WATER FOR 15 MINS. SKIN: WASH W/SOAP & WATER. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Spill Release Procedures:

WEAR PROTECTIVE EQUIPMENT & WIPE UP W/ABSORBENT MATERIAL. RESIDUE MAY BE REMOVED W/CHLORINATED SOLVENT.

Neutralizing Agent:

N/K

Waste Disposal Methods:

DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS.

Handling And Storage Precautions:

STORE IN COOL, DRY LOCATION. AVERAGE SHELF LIFE = 12 MONTHS @77F.

Other Precautions:

AVOID SKIN CONTACT W/PRODUCT AT ALL TIMES.

Fire and Explosion Hazard Information

Flash Point Method:

TCC

Flash Point:

=254.4C, 490.F

Flash Point Text:

Autoignition Temp:

Autoignition Temp Text:

N/A

Lower Limits:

N/K

Upper Limits:

N/K

Extinguishing Media:

WATER SPRAY, FOAM, DRY CHEMICAL, CO2

Fire Fighting Procedures:

WEAR SELF-CONTAINED BREATHING APPARATUS & FULL PROTECTIVE EQUIPMENT.

Unusual Fire/Explosion Hazard:

N/K

Physical/Chemical Properties

HCC:

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:

N/K

Melt/Freeze Pt:

M.P/F.P Text:

N/K

Decomp Temp:

Decomp Text:

N/K

Vapor Pres:

1

Vapor Density:

N/K

Volatile Org Content %:

Spec Gravity:

0.50

VOC Pounds/Gallon:

PH: N/K

VOC Grams/Liter:

10

Viscosity:

N/P

Evaporation Rate & Reference:

N/K

Solubility in Water:

N/K

Appearance and Odor:

WHITE PASTE W/SLIGHT ODOR.

Percent Volatiles by Volume:

N/K

Corrosion Rate:

N/K

Reactivity Data

Stability Indicator:

YES

Stability Condition To Avoid:

HEAT

Materials To Avoid:

STRONG OXIDIZING AGENTS

Hazardous Decomposition Products:LOW MOLECULAR WEIGHT HYDROCARBONS, CO & CO₂**Hazardous Polymerization Indicator:**

NO

Conditions To Avoid Polymerization:

N/K 4

Toxicological Information

Information: N/P

MSDS Transport Information

Information: N/P

Regulatory Information

Sara Title III Information: N/P**Federal Regulatory Information:** N/P**State Regulatory Information:** N/P

Other Information

Other Information: N/P**WARRANTY**

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present

state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. sunchem shall not be held liable for any damage resulting from handling or from contact with the above product. See reverse side of invoice or packing slip for additional terms and conditions of sale.