

MATERIAL SAFETY DATA SHEET

For R&D use only. Not for drug, household or other uses.

Click <http://www.lookchem.com/cas-617/61788-32-7.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:

61788-32-7

Code:

M

RTECS:

WZ6535000

Code:

M

Name:

HYDROGENATED TERPHENYLS

Other REC Limits:

N/P

OSHA PEL:

0.5 PPM

Code:

M

OSHA STEL:

Code:

ACGIH TLV:

0.5 PPM; 9192

Code:

M

ACGIH STEL:

N/P

Code:

Control Measures

Respiratory Protection:

AIR SUPPLIED RESPIRATOR IF VENTILATION IS IN ADEQUATE.

Ventilation:

LOCAL EXHAUST TO MINIMIZE VAPORS CONCENTRATION

Protective Gloves:

RESISTANT

Eye Protection:

GOOGLES OR FACE SHIELD

Other Protective Equipment:

Equipment N/P 5

Work Hygienic Practices:

N/P

Supplemental Safety and Health:

KEY1:F3.

Health Hazards Data

LD50/LC50 Mixture:

N/P

Route Of Entry Inds - Inhalation:

N/P

Skin:

N/P

Ingestion:

N/P 3

Carcinogenicity Inds - NTP:

N/P

IARC:

N/P

OSHA:

N/P

Health Hazards Acute And Chronic:

N/P

Explanation Of Carcinogenicity:

N/P

Signs And Symptoms Of Overexposure:

SKIN IRRITANT. MAY CAUSE HEADACHE, NAUSEA, ETC

Medical Cond Aggravated By Exposure:

N/P

First Aid:

SKIN: WASH THOROUGHLY W SOAP & WATER; EYES: WASH OUT IMMEDIATELY W PLENTY OF WATER. GET MEDICAL ATTENTION; INHALATION: REMOVE AFFECTED INDIVIDUAL TO FRESH AIR; INGESTION: IMMEDIATELY GET MEDICAL HELP.

Spill Release Procedures:

WIPE UP W RAGS/PAPER TOWELS. CLEAN SURFACE/AREA W MEK USING APPROPRIATE PROTECTIVE EQUIPMENTS; LARGE SPILL: ELIMINATE IGN SOURCES, S LEAK, & DIKE SPILL AREA. TRANSFER SPILL WASTE INTO SALVAGE TANK FOR DISPOSAL.

Neutralizing Agent:

N/P

Waste Disposal Methods:

DO NOT INCINERATE THE WASTE & CONTAINERS (EMPTY/FULL) OF THE PRODUCT. DISPOSE OF WASTE IN TIGHTLY CLOSED CONTAINERS IAW LOCAL, STATE & FEDERAL REGULATIONS.

Handling And Storage Precautions:

KEEP IN CLOSED CONTAINERS. STORE IN COOL DRY AREA. KEEP AWAY FROM HEAT, SPARKS & OPEN FLAME.

Other Precautions:

4 AVOID REPEATED OR PROLONGED CONTACT WITH SKIN.

Fire and Explosion Hazard Information

Flash Point Method:

N/P

Flash Point:

Flash Point Text:

62F, PMCC

Autoignition Temp:

Autoignition Temp Text:

N/A

Lower Limits:

UNK

Upper Limits:

UNK

Extinguishing Media:

FOAM CO₂, DRY CHEM

Fire Fighting Procedures:

COOL FIRE EXPOSED CONTAINERS W WATER SPRAY.

Unusual Fire/Explosion Hazard:

CAN EMIT TOXIC VAPORS.

Physical/Chemical Properties

HCC:

F2

NRC/State LIC No:

Net Prop WT For Ammo:

Net Prop WT For Ammo Text:

N/P

Boiling Point:

Boiling Point Text:

UNK

M.P/F.P Text:

N/A

Decomp Temp:

Decomp Text:

N/A

Vapor Pres:

UNK

Vapor Density:

UNK

Volatile Org Content %:

Spec Gravity:

1.44

VOC Pounds/Gallon:

VOC Grams/Liter:

N/P

Viscosity:

Viscosity Text:

N/P

Evaporation Rate & Reference:

UNK

Solubility in Water:

Solubility Text:

INSOLUBLE

Appearance and Odor:

DARK GRAY VISCOS LIQUID, SLIGHT TOLUENE ODOR

Percent Volatiles by Volume:

10.0

Corrosion Rate:

N/P

Reactivity Data

Stability Indicator:

YES

Stability Condition To Avoid:

SOURCE OF IGNITION.

Materials To Avoid:

CORROSIVE OXIDIZING MATERIALS.

Hazardous Decomposition Products:

OXIDES OF SULFUR; HYDROGEN SULFIDE

Hazardous Polymerization Indicator:

NO

Conditions To Avoid Polymerization:

UNK

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

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