MATERIAL SAFETY DATA SHEET For R&D use only. Not for drug, household or other uses.

Cas: 125-33-7 Code: Μ

RTECS:

Composition/Information on Ingredient

Click http://www.lookchem.com/cas-125/125-33-7.html for suppliers of this product.

Code: Μ **OSHA STEL:** Code:

ACGIHSTEL:

Ventilation:

Protective Gloves: RECOMMENDED.

Eye Protection:

PH=5.6-7.6.

YES

Skin: YES

YES

IARC: NO

OSHA:

N/P

First Aid:

Spill Release Procedures:

Waste Disposal Methods:

DIRECTOR OF ENVIRO PROT AGENCY.

Handling And Storage Precautions:

DIRECTOR OF ENVIRO PROT AGENCY.

STORE AWAY FROM INCOMPATIBLE SUBSTANCES.

Fire and Explosion Hazard Information

EXTINGUISH USING AGENT SUITABLE FOR TYPE OF SURROUNDING FIRE. 4

NEGLIGIBLE FIRE HAZARD WHEN EXPOSED TO HEAT OR FLAME.

Physical/Chemical Properties

Neutralizing Agent: NOT APPLICABLE

Other Precautions:

Flash Point Method:

N/P

N/A

N/A

HCC: N1

N/R

NRC/State LIC No:

Boiling Point:

Melt/Freeze Pt:

M.P/F.P Text:

Decomp Temp:

Decomp Text:

Vapor Pres:

PH: SUPPLE

Viscosity: N/K

N/K

N/K

YES

NO

VOC Grams/Liter:

Corrosion Rate:

Stability Indicator:

NO REPORTS FOUND.

Materials To Avoid:

NOT APPLICABLE

Information:N/P

Information:N/P

Reactivity Data

Stability Condition To Avoid:

Hazardous Decomposition Products:

Hazardous Polymerization Indicator:

Conditions To Avoid Polymerization:

Toxicological Information

Regulatory Information

MSDS Transport Information

MAY BE INCOMPATIBLE W/ ACIDS, BASES, OXIDIZERS.

THERMAL DECOMPOSITION MAY RELEASE TOXIC HAZARDOUS GASES.

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. Lookchem 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

Evaporation Rate & Reference:

B.P. Text:

N/K

N/K

N/K

N/K

Net Prop WT For Ammo:

Lower Limits:

Upper Limits:

Extinguishing Media:

Fire Fighting Procedures:

Unusual Fire/Explosion Hazard:

Flash Point:

Flash Point Text: NOT SPECIFIED

Autoignition Temp:

Autoignition Temp Text:

Ingestion:

LD50LC50Mixture:

SPLASH-PROOF SAFETY GLASSES.

Other Protective Equipment:

Supplemental Safety and Health:

Health Hazards Data

LD50 RAT,ORAL =1500MG/KG, PRIMIDONE

Route Of Entry Inds - Inhalation:

Carcinogenicity Inds - NTP:

Health Hazards Acute And Chronic:

Explanation Of Carcinogenicity:

Signs And Symptions Of Overexposure:

Medical Cond Aggravated By Exposure:

3 PERSONS WITH PORPHYRIA OR A HYPERSENSITIVITY TO PHENOBARBITAL.

HEAD LOWER THAN HIPS.IN ALL CASES GET MED ATTN IMMED.

Work Hygienic Practices:

Control Measures

DUT/MIST RESP;S CBA W/FULL FACEPIECE PRES MODE;ETC).

Equipment NOT REQUIRED. AVOID REPEATED/PROLONG CONTACT W/SUBSTANCE.

WASH HANDS AFTER HANDLING. LAUNDER CONTAMIN CLOTH/SHOE PRIOR TO REUSE.

Respiratory Protection:

Code:

ACGIH TLV: UNKNOWN Code: Μ

SPECIFIC RESP SELECTED MUST BE BASED ON CONTAMINATION LEVELS FOUND IN WORKPLACE, ON SPECIFIC OPERATION, MUST NOT EXCEED WORKING LIMITS OF RESP, MUST BE JOINTLY APPROVED BY NIOSH/MSHA. (ANY

PROVIDE LOCAL EXHAUST VENTILATION &/OR GENERAL DILUTION VENTILATION TO MEET PUBLISHED EXPOSURE

PRIMIDONE: MAY IMPAIR ABILITY TO DRIVE OR PERFORM TASKS REQUIRING ALERTNESS. INTERACTIONS W/MEDICATIONS HAVE BEEN

REPORTED. INHAL: IF SUFFICIENT AMTS ABSORBED SYMPT OF SYSTEMIC TOXICITY MAY DEVELOP.SKIN /EYE:NO DATA

DOSE.PAINFUL GUMS, DROOPING EYELIDS, VISUAL DISTURBANCES, DIPLOPIA, NYSTAGMUS, IRRIT, IMPOTENCE, PSY CHOTIC

AVAILABLE.INGEST: THERAPUETIC USE: NAU, VOMIT, ANOREXIA, INTOXICATING FEELING, VERTIGO, RENAL FAILURE, CNS DEPRESS

INGEST: GIDDINESS, SEDATION. HYPOVENTILATION, HYPOTHERMIA, MASSIVE PRIMIDONE CRYSTALURIA, COMA. 20-30 GRAMS LETHAL

EPISODES.LEUKOPENIA, THROMBOCYENIA, PANCYENIA, ANEMIAS.RASHES, ACNE, EXACERBATIN OF ACNE, LYELL'S SYN, DERM, ADDICT

INHAL: REMOVE TO FRESH AIR IMMED.S BREATH PERFORM ART RESP. KEEP WARM/RESTED. TREAT SYMPT/SUPP. SKIN: REMOVE CONTAMIN CLOTH/SHOES IMMED.WASH W/SOAP OR MILD DETERGENT & LG AMTS OF WATER FOR APPROX 15-20M INS.EYE:WASH IMMED W/LG AMTS OF WATER OR NORMAL SALINE LIFTING EYELIDS FOR APPROX 15-20MINS.INGEST:TREAT SYMPT/SUPP.VOMIT KEEP

SOAK UP W/VERMICULITE OR OTHER ABSORBENT MATERIAL & PALCE INTO SUITABLE CONTAINERS FOR LATER DISPOSAL.

OBSERVE ALL LOCAL, STATE AND FEDERAL REGULATIONS WHEN DISPOSING OF THIS SUBSTANCE. FOR ASSISTANCE CONTACT DISTRIC

OBSERVE ALL LOCAL, STATE AND FEDERAL REGULATIONS WHEN STORING THIS SUBSTANCE. FOR ASSISTANCE CONTACT DISTRICT

NO ACUTE HAZARD. MOVE CONTAINER FROM FIRE AREA IF POSSIBLE. AVOID BREATHING VAPORS OR DUSTS. KEEP UPWIND.

Other REC Limits: NONE RECOMMENDED **OSHA PEL:** UNKNOWN

UV9100000 Code: Μ

Name: PRIMIDONE

Vapor Density: **Volatile Org Content %: Spec Gravity:** N/K **VOC Pounds/Gallon:**

Solubility in Water: N/K **Appearance and Odor:** PALE YELLOW AQUEOUS SUSPENSION. **Percent Volatiles by Volume:** N/K

Federal Regulatory Information: N/P **State Regulatory Information:** N/P Other Information Other Information:N/P For R&D use only. Not for drug, household or other uses. WARRANTY The above information is believed to be correct but does not purport to be all inclusive and shall be used

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Sara Title III Information: N/P