

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-744/7440-63-3.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:

7440-63-3

Code:

M

RTECS:

ZE1280000

Code:

M

Name:

XENON

Other REC Limits:

NONE RECOMMENDED

OSHA PEL:

NOT ESTABLISHED

Code:

M

OSHA STEL:

Code:

ACGIH TLV:

NOT ESTABLISHED

Code:

M

ACGIH STEL:

N/P

Code:

Control Measures

Respiratory Protection:

NOT NECESSARY

Ventilation:

NOT NECESSARY

Protective Gloves:

LEATHER WHILE INSTALLING THE LAMP

Eye Protection:

4 GOGGLES/SIMILAR EYE PROTECTION

Other Protective Equipment:

Equipment NONE NORMALLY REQUIRED.

Work Hygienic Practices:

NONE NORMALLY REQUIRED.

Supplemental Safety and Health:

N/P

Health Hazards Data

LD50/LC50 Mixture:

NONE

Route Of Entry Inds - Inhalation:

NO

Skin:

NO

Ingestion:

NO

Carcinogenicity Inds - NTP:

NO

IARC:

NO

OSHA:

NO

Health Hazards Acute And Chronic:

ACUTE AND CHRONIC- GASES USED IN LAMPS ARE NON TOXIC IN PRESENT STATE.

Explanation Of Carcinogenicity:

N/P

Signs And Symptoms Of Overexposure:

NONE

Medical Cond Aggravated By Exposure:

NONE

First Aid:

GASES USED IN LAMPS ARE NON TOXIC IN PRESENT STATE AND FIRST AID PROCEDURES ARE NOT REQUIRED.

Spill Release Procedures:

NOT NECESSARY

Neutralizing Agent:

N/R

Waste Disposal Methods:

NOT NECESSARY

Handling And Storage Precautions:

3 STORAGE- KEEP LAMP IN UL APPROVED PROTECTIVE COVER BEFORE INSTALLATION. AVOID LAMP BREAKAGE.

Other Precautions:

BECAUSE OF THE OVER-PRESSURE OF THE GAS "FILLING", ALL LAMPS ARE PROVIDED WITH UL APPROVED PROTECTIVE COVERS. DURING INSTALLATION OF LAMP, LEATHER GLOVES AND EYE PROTECTION IS RECOMMENDED TO PREVENT ANY POSSIBLE INJURY.

Fire and Explosion Hazard Information

Flash Point Method:

N/P

Flash Point:

Flash Point Text:

DOES NOT BURN

Autoignition Temp:

N/A

Autoignition Temp Text:

N/A

Lower Limits:

N/R

Upper Limits:

N/R

Extinguishing Media:

NOT RELEVANT

Fire Fighting Procedures:

NOT RELEVANT

Unusual Fire/Explosion Hazard:

THE LAMP IS UNDER PRESSURE. THE HEAT OF FIRE CAN CAUSE LAMP BREAKAGE DUE TO INTERNAL PRESSURE BUILD-UP (GAS EXPANSION).

Physical/Chemical Properties

HCC:

N1

NRC/State LIC No:

N/R

Net Prop WT For Ammo:

N/R

Boiling Point:

N/R

B/P Text:

N/R

Melt/Freeze Pt:

N/R

Decomp Temp:

N/R

Decomp Text:

N/R

Vapor Pres:

N/R

Vapor Density:

N/R

Volatile Org Content %:

>1

Spec Gravity:

N/R

VOC Pounds/Gallon:

N/R

PH:

N/R

VOC Grams/Liter:

N/R

Viscosity:

N/R

Evaporation Rate & Reference:

N/R

Solubility in Water:

N/R

Appearance and Odor:

LAMP WITH UL APPROVED PROTECTIVE COVER

Percent Volatiles by Volume:

N/R

Corrosion Rate:

N/R

Hazardous Decomposition Products:

NONE

Hazardous Polymerization Indicator:

NO

Conditions To Avoid Polymerization:

N/R

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

Reactivity Data

Stability Indicator:

YES

Excessive Heat Or Fire:

EXCESSIVE HEAT OR FIRE

Materials To Avoid:

NONE

Hazardous Decomposition Products:

NONE

Hazardous Polymerization Indicator:

NO

Conditions To Avoid Polymerization:

N/R

Information

Information:

N/P

Information

Information: