

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

ACGIHSTEL:
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

LD50LC50Mixture:
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 Symptions 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 A NY POSSIBLE INJURY.

Fire and Explosion Hazard Information

Flash Point Method:
N/P

Flash Point:

Flash Point Text:
DOES NOT BURN

Autoignition Temp:

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:

Boiling Point:

B.P. Text:
N/R

Melt/Freeze Pt:

M.P/F.P Text:
N/R

Decomp Temp:

Decomp Text:
N/R

Vapor Pres:
N/R

Vapor Density:
>1

Volatile Org Content %:

Spec Gravity:
N/K

VOC Pounds/Gallon:

PH: N/R

VOC Grams/Liter:

Viscosity:
N/P

Evaporation Rate & Reference:
N/R

Solubility in Water:
N/R

Appearance and Odor:
LAMP WITH UL AAPROVED PROTECTIVE COVER

Percent Volatiles by Volume:
N/R

Corrosion Rate:
N/R

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
EXCESSIVE HEAT OR FIRE

Materials To Avoid:
NONE

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