

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-59/59-87-0.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
59-87-0
Code:
M

RTECS:
LT7700000
Code:
M

Name:
NITROFURAZONE

Other REC Limits:
N/K

OSHA PEL:
N/K
Code:
M

OSHA STEL:
ACGIH TLV: N/K
Code:
1 OSHA STEL:

ACGIH TLV:
N/K
Code:
M

ACGIHSTEL:
N/P
Code:

Control Measures

Respiratory Protection:
FULL-FACE PIECE RESPIRATORS/RACAL HELMET.

Ventilation:
PROVIDE LOCAL EXHAUST VENTILATION WHEN HANDLING LARGE QUANTITIES.

Protective Gloves:
IMPERVIOUS

Eye Protection:
SAFETY GLASSES

Other Protective Equipment:
Equipment DISPOSABLE PROTECTIVE CLOTHING &SHOWER.

Work Hygienic Practices:
REMOVE/LAUNDER CONTAMINATED CLOTHING AFTER EACH USE. SHOWER AFTER EXPOSURE.

Supplemental Safety and Health:
N/K

Health Hazards Data

LD50LC50Mixture:
N/K

Route Of Entry Inds - Inhalation:
YES

Skin:
YES

Ingestion:
NO

Carcinogenicity Inds - NTP:
NO

IARC:
NO

OSHA:
NO

Health Hazards Acute And Chronic:
INHALATION: PULMONARY HYPERSENSITIVITY & ABSORBED FROM LUNGS. SKIN: DERMATITIS.

Explanation Of Carcinogenicity:
NONE

Signs And Symptions Of Overexposure:
INHALATION: PULMONARY HYPERSENSITIVITY & ABSORBED FROM LUNGS. SKIN: DERMATITIS.

Medical Cond Aggravated By Exposure:
DERMATITIS & PULMONARY HYPERSENSITIVITY.

First Aid:
EYES: FLUSH W/WATER FOR 15 MINUTES. SKIN: REMOVE CONTAMINATED CLOTHING. WASH W/SOAP & WATER. INHALATION: SEED MED ATT. INGESTION: SEEK MED ATT.

Spill Release Procedures:
SWEEP INTO FIBER DRUM. USE SANITARY LANDFILL.

Neutralizing Agent:
N/R

Waste Disposal Methods:
SANITARY LANDFILL.

Handling And Storage Precautions:
STORE IN COOL DRY AREA.

Other Precautions:
N/R

Fire and Explosion Hazard Information

Flash Point Method:
N/P

Flash Point:

Flash Point Text:
N/R 2

Autoignition Temp:

Autoignition Temp Text:
N/A

Lower Limits:
N/R

Upper Limits:
N/R

Extinguishing Media:
CO2, DRY CHEMICAL.

Fire Fighting Procedures:
WEAR SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:
CAN FORM EXPLOSIVE DUST MIXTURES IN AIR.

Physical/Chemical Properties

HCC:

NRC/State LIC No:

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:
N/R

Volatile Org Content %:

Spec Gravity:
N/R

VOC Pounds/Gallon:

PH: N/R

VOC Grams/Liter:

Viscosity:
N/P 3

Evaporation Rate & Reference:
N/R

Solubility in Water:
SLIGHTLY

Appearance and Odor:
ODORLESS, LEMON-YELLOW CRYSTALS

Percent Volatiles by Volume:
N/R

Corrosion Rate:
N/R

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
NONE

Materials To Avoid:
NONE

Hazardous Decomposition Products:
OXIDES OF NITROGEN

Hazardous Polymerization Indicator:
NO

Conditions To Avoid Polymerization:
NONE

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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WARRANTY

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