

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-428/42874-03-3.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:

42874-03-3

Code:

M

RTECS:

KN6900000

Code:

M

Name:

(2-CHLORO-1-(3-ETHOXY-4-NITROPHENOXY)-4(TRIFLUORO

Other REC Limits:

N/K

OSHA PEL:

N/K

Code:

M

OSHA STEL:

Code:

ACGIH TLV:

N/K

Code:

M N/P

ACGIH STEL:

EPA Rpt Qty: DOT Rpt Qty: Ozone Depleting Chem

Code:

1 ACGIH STEL:

Control Measures

Respiratory Protection:

AN APPROVED DUST RESPIRATOR IS RECOMMENDED UNDER PROLONGED USE.

Ventilation:

PROVIDE ADEQUATE VENTILATION.

Protective Gloves:

RUBBER

Eye Protection:

SAFETY GOGGLES

Other Protective Equipment:

Equipment DISPOSABLE PROTECTIVE GARMENT

Work Hygienic Practices:

GOOD PERSONAL HYGIENE.

Supplemental Safety and Health:

N/K 3

Health Hazards Data

LD50/LC50 Mixture:

ORAL LD50 (RAT): >5000 MG/KG

Route Of Entry Inds - Inhalation:

YES

Skin:

YES

Ingestion:

YES

Carcinogenicity Inds - NTP:

NO

IARC:

NO

OSHA:

NO

Health Hazards Acute And Chronic:

SKIN/EYE: IRRITATION & ALLERGIC REACTION. INHALATION: IRRITATION OF NOSE & THROAT. INGESTION: IRRITATION.

Explanation Of Carcinogenicity:

NONE

Signs And Symptoms Of Overexposure:

SKIN/EYE: IRRITATION & ALLERGIC REACTION. INHALATION: IRRITATION OF NOSE & THROAT. INGESTION: IRRITATION.

Medical Cond Aggravated By Exposure:

ALLERGIC REACTION

First Aid:

EYES: FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINS. SKIN: WASH W/SOAP & WATER. INHALATION: REMOVE TO FRESH AIR.

INGESTION: IF CONSCIOUS, GIVE PLENTY OF WATER. LAVAGE STOMACH. GIVE SALINE LAXATIVE & SUPPORTIVE THERAPY. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Spill Release Procedures:

SWEEP INTO DISPOSABLE CONTAINER. WASH AREA W/DETERGENT & WATER. FOLLOWED BY CLEAR WATER. DON'T ALLOW TO CONTAMINATE WATER SUPPLY, FOOD, FERTILIZER, PESTICIDES, OR FEED. DON'T FLUSH TO THE SEWER.

Neutralizing Agent:

N/K

Waste Disposal Methods:

OPEN DUMPING IS PROHIBITED. DISPOSE OF CONTAINER IN AN APPROVED WASTE FACILITY. COMPLY W/EPA REGULATIONS. 2

Handling And Storage Precautions:

KEEP OUT OF REACH OF CHILDREN. HAZARD TO HUMANS & DOMESTIC ANIMALS. AVOID CONTACT W/EYE, SKIN, & CLOTHING. DON'T REUSE CONTAINER. DESTROY WHEN EMPTY.

Other Precautions:

STORE IN A DRY PLACE. PROTECT FROM WATER & EXTREME HEAT. DON'T BREATHE DUST. DON'T CONTAMINATE WATER, FERTILIZER, PESTICIDES, FOOD, & FEED BY STORAGE.

Fire and Explosion Hazard Information

Flash Point Method:

N/P

Flash Point:

Flash Point Text:

N/K

Autoignition Temp:

N/A

Lower Limits:

N/K

Upper Limits:

N/K

Extinguishing Media:

DRY CHEMICAL EXTINGUISHER & CO2.

Fire Fighting Procedures:

USE NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS IN POSITIVE PRESSURE MODE.

Unusual Fire/Explosion Hazard:

N/K

Physical/Chemical Properties

HCC:

NRC/State LIC No:

Net Prop WT For Ammo:

B.P. Text:

N/K

Decomp Temp:

N/K

Decomp Text:

N/K

Vapor Pres:

N/K

Vapor Density:

N/K

Volatile Org Content %:

Spec Gravity:

2.2

VOC Pounds/Gallon:

PH:

N/K

VOC Grams/Liter:

N/P:

Viscosity:

N/P

Evaporation Rate & Reference:

N/K

Solubility in Water:

NEGLIGIBLE

Appearance and Odor:

YELLOW GRANULES W/MILD ODOR.

Percent Volatiles by Volume:

N/K

Corrosion Rate:

N/K

Toxicological Information

Information N/P:

Information N/P:

MSDS Transport Information

Information N/P:

Regulatory Information

Sara Title III Information: N/P

Federal Registry Information: N/P

State Regulatory Information: N/P

Other Information

Other Information: N/P

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