

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-699/69991-67-9.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:

69991-67-9

Code:

M

RTECS:

Code:

X

Name:

PERFLUORUNATED POLY ETHER

Other REC Limits:

N/P

OSHA PEL:

N/P

Code:

OSHA STEL:

Code:

ACGIH TLV:

N/P

Code:

ACGIH STEL:

N/P

Code:

Control Measures

Respiratory Protection:

NONE SHOULD BE NEEDED. USE NIOSH/MSHA APPROVED CARTRIDGE TYPE RESPIRATOR WHEN NEEDED.

Ventilation:

NORMAL ROOM VENTILATION SHOULD BE SUFFICIENT.

Protective Gloves:

IMPERVIOUS

Eye Protection:

SAFETY GLASSES

Other Protective Equipment:

Equipment N/P

Work Hygienic Practices:

USE GOOD INDUSTRIAL HYGIENE PRACTICE. AVOID PROLONGED/REPEATED CONTACT. AVOID BREATHING DECOMPOSITION PRODUCTS

Supplemental Safety and Health:

N/P

Health Hazards Data

LD50/LC50 Mixture:

N/K

Route Of Entry Inds - Inhalation:

YES

Skin:

NO

Ingestion:

NO

Carcinogenicity Inds - NTP:

NO

IARC:

NO

OSHA:

NO

Health Hazards Acute And Chronic:

PRODUCT IS NON-REACTIVE AND VIRTUALLY NON-TOXIC. IRRITATION OF DECOMPOSITION PRODUCTS MAY PRODUCE POLYMER FUME FEVER.

Explanation Of Carcinogenicity:

N/P 3

Signs And Symptoms Of Overexposure:

POSSIBLE MILD SKIN IRRITATION WITH PROLONGED OR REPEATED CONTACT. IMMEDIATELY OF DECOMPOSITION PRODUCTS PRODUCE RESPIRATORY IRRITATION, CHILLS, FEVER, OTHER "FLU-LIKE" SYMPTOMS.

Medical Cond Aggravated By Exposure:

NONE KNOWN

First Aid:

EYE: FLUSH WITH WATER. SKIN: WASH WITH SOAP & WATER. INHALED: REMOVE FROM EXPOSURE. GIVE OXYGEN IF NEEDED. POLYMER FUME FEVER SHOULD SUBSIDE IN 24 HR. INGESTED: DO NOT INDUCE VOMITING. GIVE 2 GLASSES OF CHARCOAL SLURRY OR PLAIN WATER. GET MEDICAL ASSISTANCE.

Spill Release Procedures:

ADSORB WITH INERT MATERIAL. STORE IN CLOSED CONTAINERS PENDING DISPOSAL.

Neutralizing Agent:

NONE

Waste Disposal Methods:

DISPOSE I/A/W FEDERAL, STATE, LOCAL REGULATIONS. DO NOT BURN THIS MATERIAL OR OTHERS CONTAMINATED WITH IT

Handling And Storage Precautions:

STORE TIGHTLY CLOSED IN A WELL VENTILATED AREA AT AMBIENT TEMPERATURES. SEPARATE FROM COMPOUNDS ON THE INCOMPATABLE LIST.

Other Precautions:

REMOVE AND LAUNDER CONTAMINATED CLOTHING.

Fire and Explosion Hazard Information

Flash Point Method:

N/P

Flash Point:

N/A

Flash Point Text:

NONE

Autoignition Temp:

N/A

Autoignition Temp Text:

N/A

Lower Limits:

N/R

Upper Limits:

N/R 4

Extinguishing Media:

USE MEDIA APPROPRIATE FOR SURROUNDING FIRE

Fire Fighting Procedures:

WEAR SEL CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:

PRODUCT DECOMPOSES AT FIRE TEMPERATURES TO FORM TOXIC FLUORINE COMPOUNDS.

Physical/Chemical Properties

HCC:

V6

NRC/State LTC No:

N/P

Net Prop WT For Ammo:

N/P

Boiling Point:

N/K

B.P. Text:

N/K

Melt/Freeze Pt:

N/K

M.P./F.P. Text:

N/K

Decomp Temp:

N/K

Decomp Text:

>500F/260C

Vapor Pres:

N/K

Vapor Density:

N/K

Volatile Org Content %:

N/K

Spec Gravity:

1.9

VOC Pounds/Gallon:

N/K

PH:

N/K

VOC Grams/Liter:

N/K

Viscosity:

N/P

Evaporation Rate & Reference:

N/K

INSOLUBLE in Water:

YES

WHITE ODORLESS GREASE:

YES

Percent Volatiles by Volume:

N/K

Corrosion Rate:

N/P

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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