

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-262/26266-58-0.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:

26266-58-0

Code:

M

RTECS:

Code:

X

Name:

SORBITAN TRIOLEATE

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:

3 NONE NORMALLY REQUIRED.

Ventilation:

LOCAL EXHAUST.

Protective Gloves:

NONE NORMALLY REQUIRED.

Eye Protection:

NONE NORMALLY REQUIRED.

Other Protective Equipment:

Equipment NONE NORMALLY REQUIRED.

Work Hygienic Practices:

WASH EXPOSED SKIN WITH WATER.

Supplemental Safety and Health:

NONE

Health Hazards Data

LD50/LC50 Mixture:

LD50, ORAL RAT=11,000 MG/KG CROMOLYN

Route Of Entry Inds - Inhalation:

YES

Skin:

NO

Ingestion:

YES

Carcinogenicity Inds - NTP:

NO

IARC:

NO

OSHA:

NO

Health Hazards Acute And Chronic:

ACUTE LIFE-THREATENING REACTIONS HAVE BEEN ALLERGIC, RATHER THAN TOXIC IN NATURE. ANAPHYLAXIS MAY OCCUR. EOSINOPHILIA IS GENERALLY A FEATURE OF HYPERSENSITIVITY.

Explanation Of Carcinogenicity:

NONE OF THE COMPOUNDS IN THIS PRODUCT IS LISTED BY IARC, NTP, OR OSHA AS A CARCINOGEN. 2

Signs And Symptoms Of Overexposure:

ADVERSE REACTIONS BASED ON TREATMENT USING INTAL INHALER-WHEEZE, NAUSEA, NASAL CONGESTION, BRONCHOSPASM, GASTROINTESTINAL PROBLEMS.

Medical Cond Aggravated By Exposure:

HYPERSensitivity TO CROMOLYN SODIUM.

First Aid:

REMOVE FROM POTENTIAL SOURCE. IF SKIN OR EYE CONTACT, IRRIGATE WITH COPIOUS AMOUNTS OF WATER. ANAPHYLACTIC REACTIONS MAY OCCUR AND MAY REQUIRE TREATMENT WITH EPINEPHRINE, ANTIHISTAMINES OR CORTICOSTEROIDS.

Spill Release Procedures:

INDIVIDUAL INHALER PUNCTURED SHOULD BE ALLOWED TO DISSIPATE. DISCARD CONTAINER IN GENERAL REFUSE.

Neutralizing Agent:

NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods:

UNUSED OR USED INDIVIDUAL INHALERS CAN BE DISCARDED IN GENERAL REFUSE. LARGE QUANTITIES OF UNUSED MATERIAL SHOULD BE DESTROYED BY INCINERATION. INSURE CONFORMITY TO ALL APPLICABLE FEDERAL, STATE AND LOCAL DISPOSAL REGULATIONS

Handling And Storage Precautions:

STORE AT TEMPERATURES 59-86F (15-30C) AVOIDING DIRECT SUNLIGHT.

Other Precautions:

NONE SPECIFIED BY MANUFACTURER.

Fire and Explosion Hazard Information

Flash Point Method:

N/P

Flash Point:

Flash Point Text:

NON-FLAMMABLE

Autoignition Temp:

N/R

Lower Limits:

N/R

Upper Limits:

N/R

Extinguishing Media:

USE WHATEVER IS APPROPRIATE FOR SURROUNDING FIRE.

Fire Fighting Procedures:

FIRE FIGHTERS SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS AND FULLY PROTECTIVE CLOTHING AGAINST SUFFOCATING VAPORS AND TOXIC AND CORROSIVE PRODUCTS.

Unusual Fire/Explosion Hazard:

CONTENTS UNDER PRESSURE. DO NOT PUNCTURE OR INCINERATE. AVOID HIGH TEMPERATURE AND PRESSURE CONDITIONS.

Physical/Chemical Properties

HCC:

V2

NRC/State LIC No:

N/R

Net Prop WT For Ammo:

N/R

Boiling Point:

-30 C, -22 F

B.P. Text:

-22F,PROPEL

Melt/Freeze Pt:

UNKNOWN

Decomp Text:

UNKNOWN

Vapor Pres:

UNKNOWN

Vapor Density:

4.7-5.9

Volatile Org Content %:

1.4 (AEROSOL)

VOC Pounds/Gallon:

N/R

PH:

N/K

VOC Grams/Liter:

N/R

Viscosity:

N/R

Evaporation Rate & Reference:

0.4(BU AC-1) PRPOPELLANT

Solubility in Water:

MODERATE

Appearance and Odor:

CLEAR TO COLORLESS SUSPENSION, ODORLESS.

Percent Volatiles by Volume:

>90

Corrosion Rate:

UNKNOWN

Reactivity Data

Stability Indicator:

YES

HIGH TEMPERATURE AND PRESSURE CONDITIONS. INHALER CANNISTER UNDER PRESSURE.

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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:

N/P

Other Information

Other Information:

N/P

Physical/Chemical Properties

Spec Gravity:

1.4 (AEROSOL)

VOC Pounds/Gallon:

N/R

PH:

N/K

VOC Grams/Liter:

N/R

Viscosity:

N/R

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