

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-134/1344-00-9.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:

1344-00-9

Code:

M

RTECS:

Code:

X

Name:

SODIUM ALUMINOSILICATE

Other REC Limits:

NONE NORMALLY REQUI.

OSHA PEL:

NOT ESTABLISHED

Code:

M

OSHA STEL:

ACGIH TLV:

NOT ESTABLISHED

Code:

M

ACGIH STEL:

N/P

Code:

Control Measures

Respiratory Protection:

USE NIOSH/MSHA APPROVED RESPIRATOR FOR DUST

Ventilation:

PROVIDE MECHAN(GEN/LOCAL EXHAUST)VENT TO MAINTN

Protective Gloves:

AS REQUIRED

Eye Protection:

4 SAFETY/CHEM GOGGLES

Other Protective Equipment:

Equipment FULL PROTECTIVE CLOTHING,SAFETY SHOWER,EYE WASH STATION

Work Hygienic Practices:

N/P

Supplemental Safety and Health:

MSDS IS UNDATED

Health Hazards Data

LD50/LC50/Mixture:

UNKNOWN

Route Of Entry Inds - Inhalation:

YES

Skin:

NO

Ingestion:

NO

Carcinogenicity Inds - NTP:

NO

IARC:

NO

OSHA:

NO

Health Hazards Acute And Chronic:

DUST MAY CAUSE IRRITATION TO THE EYES AND SKIN. INHALATION OF DUST MAY CAUSE PULMONARY TRACT PROBLEMS. AVOID BREATHING DUST.

Explanation Of Carcinogenicity:

N/P

Signs And Symptoms Of Overexposure:

MAY IRRITATE EYES,NOSE AND THROAT IF DUST IS CREATED

Medical Cond Aggravated By Exposure:

UNKNOWN

First Aid:

INHALATION:REMOVE TO FRESH AIR, PROVIDE CPR/OXYGEN IF NEEDED. EYE CONTACT:FLUSH WITH WATER FOR 15 MINUTES. SKIN CONTACT:WASH WITH SOAP AND WATER. GET MED ATTENTION IF SYMPTOMS PERSIST. INGESTION:DO NOT INDUCE VOMITING, GET MEDICAL HELP IMMEDIATELY.

Spill Release Procedures:

SWEEP UP AND PLACE IN A WASTE DISPOSAL CONTAINER FLUSH AREA WITH WATER AND COLLECT IN AN APPROVED CONTAINER. AVOID CREATING DUST.

Neutralizing Agent:

None

Waste Disposal Methods:

DISPOSE OF IN ACCORDANCE WITH LOCAL,STATE & FEDERAL REGULATIONS.

Handling And Storage Precautions:

3 CAUSE EYE IRRITATION,BREATHING DUST MAY BE HARMFULL.MAY CAUSE SKIN IRRITATION.AVOID BREATHING DUST AND PROLONGED CONTACT WITH SKIN.USE ADEQUATE VENTI

Other Precautions:

KEEP CONTAINER CLOSED.WASH THOROUGHLY AFTER HANDLING.DO NOT INGEST.KEEP IN COOL DRY AREA.

Fire and Explosion Hazard Information

Flash Point Method:

N/P

Flash Point:

Flash Point Text:

NON-FLAMMABLE

Autoignition Temp:

Autoignition Temp Text:

N/A

Lower Limits:

N/R

Upper Limits:

N/R

Extinguishing Media:

MATERIAL SUITABLE FOR SURROUNDING FIRES.

Fire Fighting Procedures:

FIRE FIGHTERS SHOULD BE EQUIPED WITH SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:

NONE KNOWN

Physical/Chemical Properties

HCC:

N1

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:

N/A

Melt/Freeze Pt:

M.P./F.P. Text:

N/R

Decomp Temp:

Decomp Text:

N/R

Vapor Pres:

N/A

Vapor Density:

N/A

Volatile Org Content %:

Spec Gravity:

1.1

VOC Pounds/Gallon:

PH: N/K

VOC Grams/Liter:

Viscosity:

N/P

Evaporation Rate & Reference:

UNKNOWN

Solubility in Water:

UNKNOWN

Appearance and Odor:

POWDER/GRANULAR, NO ODOR

Percent Volatiles by Volume:

00

Corrosion Rate:

UNKNOWN

Reactivity Data

Stability Indicator:

5 YES

Stability Condition To Avoid:

NONE KNOWN

Materials To Avoid:

SUDDEN CONTACT WITH HIGH CONC OF OLEFINS, HCL.

Hazardous Decomposition Products:

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Other Precautions:

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Toxicological Information

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

Information:

N/P