

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-133/1332-21-4.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
1332-21-4
Code:
M

RTECS:
CI6475000
Code:
M

Name:
ASBESTOS (AMIANTHUS, OBSOLETE AMOSITE), (FOR OSHA

Other REC Limits:
N/P

OSHA PEL:
0.2 FIBERS/CC
Code:
M

OSHA STEL:

Code:

ACGIH TLV:
0.5 FIBERS/CC; A1;89

Code:
M

ACGIHSTEL:
N/P

Code:

Control Measures

Respiratory Protection:
NIOSH APPROVED DUST MASK AS A MINIMUM.SELF CONT APP FOR DUSTING COND

Ventilation:
PROVIDE GOOD LOCAL VENTILATION TO KEEP BELOW PEL

Protective Gloves:
WORKING GLOVES

Eye Protection:
SAFETY GLASSES

Other Protective Equipment:
Equipment FULL WORK CLOTHING TO PREVENT REPEATED OR PROLONGED CONTACT.

Work Hygienic Practices:
N/P

Supplemental Safety and Health:
SAFETY DATA DEVELOPED BY DGSC-STF.STORAGE CODE BASED ON FACT THAT ASBESTOS IS BOUND UP & NOT LOOSE.

Health Hazards Data

LD50LC50Mixture:
N/P

Route Of Entry Inds - Inhalation:
N/P

Skin:
N/P

Ingestion:
N/P

Carcinogenicity Inds - NTP:
N/P

IARC:
N/P

OSHA:
N/P

Health Hazards Acute And Chronic:
N/P

Explanation Of Carcinogenicity:
N/P

Signs And Symptoms Of Overexposure:
2 ASBESTOS DUST IS KNOWN HUMAN CARCINOGEN.ALSO COUGH,SHORT OF BREATH,WEAKNESS,CYANOSIS,ETC.

Medical Cond Aggravated By Exposure:
N/P

First Aid:
SKIN:CONSULT DOCTOR FOR DERMATITIS.EYES:FLUSH WITH WATER FOLLOWED BY TREATMENTS OF OPHTHALMOLOGIST.INHALATION:CONSULT PHYSICIAN AT ONCE.

Spill Release Procedures:
PICK UP MATERIAL & RETURN TO CONTAINER. IF ANY BROKEN MATRIAL EXISTS,BE CAREFUL TO AVOID DUSTING CONDITIONS.PLACE BROKEN MATERIAL INTO A SEALED CONTAINER.VACUUM OR WET CLEAN ONLY.DO NOT DRY SWEEP.

Neutralizing Agent:
N/P

Waste Disposal Methods:
PLACE IN SEALED PLASTIC BAG OR CONTAINER.ULTIMATE DISPOSAL MUST COMPLY WITH ALL LOAL,STATE & FEDERAL REGULATIONS.

Handling And Storage Precautions:
AVOID CUTTING OR GRINDING ON ITEM.AVOID ANY DUSTING CONDITIONS.MAINTAIN GOOD HOUSEKEEPING.

Other Precautions:
N/A

Fire and Explosion Hazard Information

Flash Point Method:
N/P

Flash Point:

Flash Point Text:
N/A

Autoignition Temp:

Autoignition Temp Text:
N/A

Lower Limits:
N/A

Upper Limits:
N/A 3

Extinguishing Media:
EXTINQUISH W. AGENT SUITABLE FOR SURROUNDING FIRE.

Fire Fighting Procedures:
WEAR SELF-CNTND BRTHG APP

Unusual Fire/Explosion Hazard:
NOT APPLICABLE

Physical/Chemical Properties

HCC:
4 T6

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/A

Decomp Temp:

Decomp Text:
N/A

Vapor Pres:
N/A

Vapor Density:
N/A

Volatile Org Content %:

Spec Gravity:
N/A

VOC Pounds/Gallon:

PH: N/P

VOC Grams/Liter:

Viscosity:
N/P

Evaporation Rate & Reference:
N/A

Solubility in Water:
N/A

Appearance and Odor:
ASBESTOS FIBERS IN BOUND FORM IN FRICTION LINING.

Percent Volatiles by Volume:
N/A

Corrosion Rate:
N/P

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
NOT APPLICABLE

Materials To Avoid:
NONE KNOWN

Hazardous Decomposition Products:
NONE KNOWN

Hazardous Polymerization Indicator:
NO

Conditions To Avoid Polymerization:
N/A

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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