

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-264/26499-65-0.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
26499-65-0
Code:
M

RTECS:
TP0700000
Code:
M

Name:
PLASTER OF PARIS (GYPSUM HEMIHYDRATE)

Other REC Limits:
NONE RECOMMENDED

OSHA PEL:
15 MG/M3 TDUST
Code:
M

OSHA STEL:
Code:

ACGIH TLV:
10 MG/M3 TDUST
Code:
M

ACGIHSTEL:
N/P
Code:

Control Measures

Respiratory Protection:
WEAR NIOSH APPROVED DUST RESPIRATOR.

Ventilation:
GENERAL/MECHANICAL OR LOCAL EXHAUST.

Protective Gloves:
NK

Eye Protection:
SAFETY GLASSES OR GOGGLES.

Other Protective Equipment:
Equipment NK

Work Hygienic Practices:
NK

Supplemental Safety and Health:
NK

Health Hazards Data

LD50LC50Mixture:
NK

Route Of Entry Inds - Inhalation:
YES

Skin:
YES

Ingestion:
YES

Carcinogenicity Inds - NTP:
NO

IARC:
NO

OSHA:
NO

Health Hazards Acute And Chronic:
EYE: IRRITATION. SKIN: SEVERE BURNS, DRYING. INHAL: IRRITATION TO EYES/NOSE/THROAT/UPPER RESPIRATORY SYSTEM. INGEST: OBSTRUCTION. CHRONIC: LUNG DAMAGE (PULMONARY FIBROSIS). TARGET ORGANS: LUNGS.

Explanation Of Carcinogenicity:
NK 8

Signs And Symptions Of Overexposure:
NK

Medical Cond Aggravated By Exposure:
UPPER RESPIRATORY & LUNG DISORDERS (BRONCHITIS, EMPHYSEMA, ASTHMA).

First Aid:
EYE: FLUSH W/WATER FOR 15 MINUTES. SKIN: WASH W/SOAP & WATER. INHAL: REMOVE TO FRESH AIR. INGEST: CALL DR IMMED.

Spill Release Procedures:
SWEEP UP, AVOID CREATING EXCESSIVE DUST. DONT WASH DOWN DRAIN UNLESS ALREADY MIXED W/WATER. IF MIXED, SCRAPE UP/WASH DOWN RESIDUE.

Neutralizing Agent:
NK

Waste Disposal Methods:
TO SANITARY LANDFILL IN ACCORDANCE W/LOCAL/STATE/FEDERAL REGULATIONS.

Handling And Storage Precautions:
KEEP DRY.

Other Precautions:
NK

Fire and Explosion Hazard Information

Flash Point Method:
N/P

Flash Point:

Flash Point Text:
NONE

Autoignition Temp:

Autoignition Temp Text:
NK

Lower Limits:
NK

Upper Limits:
NK 9

Extinguishing Media:
NONCOMBUSTIBLE.

Fire Fighting Procedures:
NONE

Unusual Fire/Explosion Hazard:
NONE

Physical/Chemical Properties

HCC:

NRC/State LIC No:
NK 10

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
NK

Melt/Freeze Pt:

M.P./F.P Text:
NK

Decomp Temp:

Decomp Text:
NK

Vapor Pres:
NK

Vapor Density:
NK

Volatile Org Content %:

Spec Gravity:
2.5-2.6

VOC Pounds/Gallon:

PH: NK

VOC Grams/Liter:

Viscosity:
NK

Evaporation Rate & Reference:
NK

Solubility in Water:
0.15%

Appearance and Odor:
OFF WHITE TO GRAY POWDER, LOW ODOR

Percent Volatiles by Volume:
NK

Corrosion Rate:
NK

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
NONE

Materials To Avoid:
NONE

Hazardous Decomposition Products:
NK

Hazardous Polymerization Indicator:
NO

Conditions To Avoid Polymerization:
NK

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