

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-305/30525-89-4.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:

30525-89-4

Code:

M

RTECS:

RV0540000

Code:

M

Name:

PARAFORMALDEHYDE (SARA III)

Other REC Limits:

N/P

OSHA PEL:

NOT ESTABLISHED

Code:

M

OSHA STEL:**Code:****ACGIH TLV:**

NOT ESTABLISHED

Code:

M

ACGIH STEL:

N/P

Code:

Control Measures

Respiratory Protection:

NONE SHOULD BE NEEDED

Ventilation:

NO SPECIAL REQUIREMENTS W/ADEQUATE VENT.

Protective Gloves:

AS REQUIRED

Eye Protection:

AS REQUIRED

Other Protective Equipment:

Equipment NORMAL WORK CLOTHING COVERING ARMS LEGS.

Work Hygienic Practices:

N/P

Supplemental Safety and Health:

MSDS EFFECTIVE:3/4/85; SPEC REF:MIL-D-83790A,TYPE I, SIZE A.

Health Hazards Data

LD50/LC50 Mixture:

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:

SKIN:CAUSES IRRIT; EYES:CAUSES SEV IRRITATION ON CONTACT;INHAL:VAP MAY HAVE UNPLEASANT EFFECT. 3

Medical Cond Aggravated By Exposure:

N/P

First Aid:

SKIN:WASH W.SOAP & H*20 EYES:FLUSH W. H*20. INGESTED:GIVE 2 GLASSES H*20; INDUCE VOMITING.CALL A PHYSICIAN. INHALE:REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NEED. KEEP WARM & QUIET. REMOVE CONTAMINATED CLOTHING. IF UNCONSCIOUS DO NOT TAKE ANYTHING BY MOUTH.

Spill Release Procedures:

USE PROTECTIVE GLOVES & RESPIRATORY PROTECTION.SWEEP UP & COLLECT IN A CLOSED CONTAINER.KEEP SPILL IN CONTAINER PENDING DISPOSAL INSTRUCTIONS.

Neutralizing Agent:

N/P

Waste Disposal Methods:

KEEP IN COVERED DRUMS,PENDING DISPOSAL. HANDLE & DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE INTERNATIONAL,FEDERAL,STATE, & LOCAL REGULATIONS.

Handling And Storage Precautions:

STORE IN COOL,DRY,WELL VENTILATED AREA. PROTECT FROM PHYSICAL DAMAGE.AVOID ANY PHYSICAL CONTACT. KEEP CONTAINERS TIGHTLY CLOSED

Other Precautions:

DO NOT STORE NEAR HEAT/IGNITION SOURCES.

Fire and Explosion Hazard Information

Flash Point Method:

N/P

Flash Point:

N/P

Flash Point Text:

168F/76C (TCC)

Autoignition Temp:

N/A

Lower Limits:

N/K

Upper Limits:

N/K

Extinguishing Media:

4 WATER SPRAY, CO²

Fire Fighting Procedures:

WEAR SELF-CNTD BRTHG,APP H*20 SPRAY TO COOL CONTR.

Unusual Fire/Explosion Hazard:

ON HEATING,FORMALDEHYDE SOLUTIONS MAY RELEASE METHANOL VAP & FORMALDEHYDE VAP.

Physical/Chemical Properties

HCC:

V4

NRC/State LIC No:

N/P

Net Prop WT For Ammo:

5

Boiling Point:

N/P

B.P. Text:

N/R

M.P/F.P Text:

N/A

Decomp Temp:

N/A

Decomp Text:

N/A

Vapor Pres:

N/R

Vapor Density:

N/R

Volatile Org Content %:

N/P

Spec Gravity:

N/K

VOC Pounds/Gallon:

N/P

PH:

N/P

VOC Grams/Liter:

N/P

Viscosity:

N/P

Evaporation Rate & Reference:

N/R

Solubility In Water:

COMPLETE

Appearance and Odor:

FREE FLOWING POWDER;PERFUMED

Percent Volatiles by Volume:

N/R

Corrosion Rate:

N/P

Neutralizing Agent:

N/P

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