

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-603/603-45-2.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:

603-45-2

Code:

M

RTECS:

Code:

X

Name:

CORALLIN

Other REC Limits:

N/K

OSHA PEL:

N/K

Code:

M

OSHA STEL:

Code:

ACGIH TLV:

N/K

Code:

M N/P

ACGIH STEL:

EPA Rpt Qty: DOT Rpt Qty: Ozone Depleting Chem

Code:

1 ACGIH STEL:

Control Measures

Respiratory Protection:

N/K

Ventilation:

MATERIAL SHOULD BE HANDLED/TRANSFERRED IN AN APPROVED FUME HOOD/W/ADEQUATE VENTILATION.

Protective Gloves:

NEOPRENE

Eye Protection:

SAFETY GLASSES W/SIDE SHIELDS

Other Protective Equipment:

Equipment EYE WASH & SAFETY EQUIPMENT.

Work Hygienic Practices:

WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health:

N/K

Health Hazards Data

LD50/LC50 Mixture:

N/P

Route Of Entry Inds - Inhalation:

YES

Skin:

NO

Ingestion:

YES

Carcinogenicity Inds - NTP:

NO

IARC:

NO

OSHA:

NO

Health Hazards Acute And Chronic:

N/K

Explanation Of Carcinogenicity:

NONE

Signs And Symptoms Of Overexposure:

N/K

Medical Cond Aggravated By Exposure:

N/K

First Aid:

SKIN: WASH THOROUGHLY W/SOAP & WATER. EYES: IMMEDIATELY FLUSH THOROUGHLY W/WATER FOR 15 MINS. INHALATION: REMOVE TO FRESH AIR, GIVE CPR IF NEEDED. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Spill Release Procedures:

EVACUATE AREA. WEAR SUITABLE PROTECTIVE EQUIPMENT. ELIMINATE ALL IGNITION SOURCES. CONTAIN & ELIMINATE IT'S SOURCE SAFELY. TAKE UP & CONTAINERIZE FOR PROPER DISPOSAL.

Neutralizing Agent:

N/K

Waste Disposal Methods:

DISPOSE OF IAW/FEDERAL, STATE & LOCAL REGULATIONS.

Handling And Storage Precautions:

KEEP CONTAINER CLOSED. STORE IN A COOL, DRY, WELL VENTILATED AREA.

Other Precautions:

DON'T BREATHE DUST. DON'T GET IN EYES, ON SKIN/CLOTHING. DON'T TAKE INTERNALLY. HANDLING CARE GENERALLY IN KEEPING W/SAFE LABORATORY PRACTICES IS RECOMMENDED.

Fire and Explosion Hazard Information

Flash Point Method:

N/P

Flash Point:

Flash Point Text:

NONCOMBUSTIBLE 2

Autoignition Temp:

Autoignition Temp Text:

N/A

Lower Limits:

N/K

Upper Limits:

N/K

Extinguishing Media:

WATER SPRAY, CO₂, FOAM

Fire Fighting Procedures:

WEAR SELF CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:

N/K

Physical/Chemical Properties

HCC:

NRC/State LIC No:

Net Prop WT For Ammo:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:

N/K

Melt/Freeze Pt:

M.P./F.P. Text:

586.4F

Decomp Temp:

Decomp Text:

N/K

Solubility in Water:

INSOLUBLE

Appearance and Odor:

RED POWDER

Percent Volatiles by Volume:

N/K

Corrosion Rate:

N/K

Reactivity Data

Stability Indicator:

YES

Stability Condition To Avoid:

EXTREME HEAT

Materials To Avoid:

N/K

Hazardous Decomposition Products:

OXIDES OF CARBON

Hazardous Polymerization Indicator:

NO

Conditions To Avoid Polymerization:

N/K

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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