

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-286/28631-66-5.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:

28631-66-5

Code:

M

RTECS:

DB4958000

Code:

M

Name:

ANILINE BLUE; CHINA BLUE

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:

WHERE EXPOSURE TO DUST IS APPARENT, A DUST/MIST RESPIRATOR MAY BE WORN. FOR EMERGENCIES, SCBA MAY BE NECESSARY.

Ventilation:

LOCAL EXHAUST SYSTEM WHICH CAPTURES THE CONTAMINANT AT ITS SOURCE.

Protective Gloves:

REQUIRED

Eye Protection:

CHEMICAL SAFETY GOGGLES

Other Protective Equipment:

Equipment EYE WASH & SHOWER IN AREA. CLEAN BODY COVERING CLOTHING.

Work Hygienic Practices:

WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health:

N/K

Health Hazards Data

LD50/LC50 Mixture:

N/K

Route Of Entry Inds - Inhalation:

NO

Skin:

NO

Ingestion:

NO

Carcinogenicity Inds - NTP:

NO

IARC:

NO

OSHA:

NO

Health Hazards Acute And Chronic:

EYES: IRRITATION. INHALATION & INGESTION: HARMFUL. SKIN: IRRITATION, MAY CAUSE AN ALLERGIC REACTION.

Explanation Of Carcinogenicity:

NONE

Signs And Symptoms Of Overexposure:

N/K

Medical Cond Aggravated By Exposure:

N/K

First Aid:

INHALATION: REMOVE TO FRESH AIR. IF BREATHING DIFFICULT OR SPED, GIVE OXYGEN OR CPR. EYES: WASH W/WATER FOR 15 MINS. SKIN: REMOVE CONTAMINATED CLOTHING. WASH W/SOAP/MILD DETERGENT & WATER FOR AT LEAST 15 MINS. INGESTION: CALL PHYSICIAN IMMEDIATELY. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Spill Release Procedures:

VENTILATE AREA. SWEEP UP & CONTAINERIZE. VACUUMING OR WET SWEEPING MAY BE USED TO AVOID CREATING DUST.

Neutralizing Agent:

N/K

Waste Disposal Methods:

PRODUCT MAY BE RECLAIMED OR PUT IN APPROVED DISPOSAL FACILITY I/A/W LOCAL, STATE & FEDERAL REGULATIONS.

Handling And Storage Precautions:

KEEP IN TIGHTLY CLOSED CONTAINERS. STORE IN COOL, DRY, WELL VENTILATED AREA. PROTECT AGAINST PHYSICAL DAMAGE. ISOLATE FROM INCOMPATIBLE SUBSTANCES.

Other Precautions:

CONTACT LENSES SHOULD NOT BE WORN.

Fire and Explosion Hazard Information

Flash Point Method:

N/P 2

Flash Point:**Flash Point Text:**

N/K

Autoignition Temp:

N/A

Autoignition Temp Text:

N/A

Lower Limits:

N/K

Upper Limits:

N/K

Extinguishing Media:

SUITABLE FOR SURROUNDING FIRE.

Fire Fighting Procedures:

FULL PROTECTIVE CLOTHING & NIOSH APPROVED SCBA W/FULL FACEPIECE OPERATED IN THE PRESSURE DEMAND/OTHER POSITIVE MODE.

Unusual Fire/Explosion Hazard:

N/K

Physical/Chemical Properties

HCC:**NRC/State LIC No:****Net Prop WT For Ammo:****Boiling Point:****B.P. Text:****N/K****Melt/Freeze Pt:****N/K****Decomp Temp:****N/K****Decomp Text:****N/K****Vapor Pres:**

N/K

Vapor Density:

N/K

Volatile Org Content %:**N/K****Spec Gravity:**

N/K 3

VOC Pounds/Gallon:

N/K

PH:

N/K

VOC Grams/Liter:

N/K

N/Viscosity:

N/K

Evaporation Rate & Reference:

N/K

Solubility in Water:

COMPLETE

Appearance and Odor:

DARK RED SOLID

Percent Volatiles by Volume:

N/K

Corrosion Rate:

N/K

Reactivity Data

Stability Indicator:

YES

Stability Condition To Avoid:

HEAT

Materials To Avoid:

N/K

Hazardous Decomposition Products:

OXIDES OF CARBON, SULFUR, NITROGEN OXIDES

Hazardous Polymerization Indicator:

NO

Conditions To Avoid Polymerization:

N/K

Toxicological Information

Information:

N/P

MSDS Transport Information

Information:

N/P

Regulatory Information

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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