

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

ACGIHSTEL:
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

LD50LC50Mixture:
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 Symptions 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 LE AST 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:

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:

M.P/F.P Text:
N/K

Decomp Temp:

Decomp Text:
N/K

Vapor Pres:
N/K

Vapor Density:
N/K

Volatile Org Content %:

Spec Gravity:
N/K 3

VOC Pounds/Gallon:

PH: N/K

VOC Grams/Liter:

Viscosity:
N/P

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 OXIDES, 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

Sara Title III Information: N/P

Federal Regulatory Information: N/P

State Regulatory Information: N/P

Other Information

Other Information:N/P