

# MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-626/62625-32-5.html> for suppliers of this product.

## Composition/Information on Ingredient

### Cas:

62625-32-5

### Code:

M

### RTECS:

### Code:

X

### Name:

BROMOCRESOL GREEN

### Other REC Limits:

NONE RECOMMENDED

### 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 NORMALLY REQUIRED. NIOSH/MSHA-APPROVED RESPIRATOR OR SCBA AS APPROPRIATE FOR EXPOSURE OF CONCERN.

### Ventilation:

MECHANICAL (GENERAL) VENTILATION OR LOCAL EXHAUST VENTILATION TO KEEP EXPOSURE LEVELS BELOW PEL.

### Protective Gloves:

VITON. 4

### Eye Protection:

SAFETY GLASSES.

### Other Protective Equipment:

Equipment APRON, EYE BATH AND SAFETY SHOWER.

### Work Hygienic Practices:

WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING.

### Supplemental Safety and Health:

NONE.

## Health Hazards Data

### LD50LC50Mixture:

LD 50 ORAL RAT IS UNKNOWN

### Route Of Entry Inds - Inhalation:

NO

### Skin:

NO

### Ingestion:

NO

### Carcinogenicity Inds - NTP:

NO

### IARC:

NO

### OSHA:

NO

### Health Hazards Acute And Chronic:

ACUTE: NONE. CHRONIC: DAMAGE TO LIVER.

### Explanation Of Carcinogenicity:

NONE OF THE INGREDIENTS IN THIS PRODUCT IS LISTED BY NTP, IARC OR OSHA AS A CARCINOGEN.

### Signs And Symptoms Of Overexposure:

NO SIGNS OR SYMPTOMS SPECIFIED BY MANUFACTURER.

### Medical Cond Aggravated By Exposure:

NONE SPECIFIED BY MANUFACTURER.

### First Aid:

EYES: FLUSH WITH PLENTY OF WATER FOR 5 MINUTES. SEE DOCTOR. SKIN: WASH WITH SOAP AND WATER. INHALATION: NOT APPLICABLE. INGESTION: GIVE WATER IMMEDIATELY. ALLOW VOMITING TO OCCUR.

### Spill Release Procedures:

VENTILATE AREA. ABSORB IN INERT MATERIAL AND PLACE IN APPROPRIATE DISPOSAL CONTAINER AND COVER.

### Neutralizing Agent:

NOT APPLICABLE

### Waste Disposal Methods:

CONTACT YOUR LOCAL ENVIRONMENTAL OFFICER. DISPOSE OF IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS. MANUFACTURER RECOMMENDS INCINERATION.

### Handling And Storage Precautions:

3 STORE IN COOL, DRY, WELL VENTILATED AREA. PROTECT FROM PHYSICAL DAMAGE AND INCOMPATIBLE MATERIALS. KEEP CONTAINERS CLOSED.

### Other Precautions:

AVOID EYE AND SKIN CONTACT. DO NOT BREATHE VAPORS.

## Fire and Explosion Hazard Information

### Flash Point Method:

N/P

### Flash Point:

### Flash Point Text:

N/R

### Autoignition Temp:

### Autoignition Temp Text:

N/R

### Lower Limits:

N/R

### Upper Limits:

N/R

### Extinguishing Media:

NON-FLAMMABLE. USE EXTINGUISHING MEDIA APPROPRIATE FOR SURROUNDING FIRE.

### Fire Fighting Procedures:

WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

### Unusual Fire/Explosion Hazard:

NONE SPECIFIED BY MANUFACTURER.

## Physical/Chemical Properties

### HCC:

N1

### NRC/State LIC No:

N/R

### Net Prop WT For Ammo:

### Boiling Point:

### B12F100C

### Melt/Freeze Pt:

### M/R/F/P Text:

N/R

### Decomp Temp:

### Decomp Text:

N/R

### Vapor Pres:

### AS WATER:

### Vapor Density:

1

### Volatile Org Content %:

### Spec Gravity:

1.0

### VOC Pounds/Gallon:

### pH:

7

### VOC Grams/Liter:

### Viscosity:

### AS WATER:

### Evaporation Rate & Reference:

### AS WATER:

### Solubility in Water:

### SOLUBLE IN WATER:

### Appearance and Odor:

### AQUAMARINE LIQUID:

### Percent Volatiles by Volume:

100

### Corrosion Rate:

### UNKNOWN 5

## Reactivity Data

### Stability Indicator:

YES

### Stability Condition To Avoid:

NONE.

### Materials To Avoid:

AVOID REACTIVE METALS SUCH AS SODIUM, CALCIUM, POTASSIUM, ETC.

### Hazardous Decomposition Products:

NITROGEN OXIDES, SULFUR OXIDES, AND CHLORIDES.

### Hazardous Polymerization Indicator:

NO

### Conditions To Avoid Polymerization:

NOT APPLICABLE

## 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

## LookChem

Look for Chemicals

[www.lookchem.com](http://www.lookchem.com)

For R&D use only. Not for drug, household or other uses. The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is not to be construed as a warranty, express or implied, of the properties of the product. Lookchem shall not be liable for any damage resulting from handling or from contact with the above product. See reverse side of invoice or packing slip for additional terms and conditions of sale.