

# MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-900/9003-08-1.html> for suppliers of this product.

## Composition/Information on Ingredient

**Cas:**  
9003-08-1  
**Code:**  
M

**RTECS:**

**Code:**  
X

**Name:**  
MELAMINE-FORMALDEHYDE RESIN

**Other REC Limits:**  
NOT ESTABLISHED

**OSHA PEL:**  
NOT ESTABLISHED  
**Code:**  
M

**OSHA STEL:**

**Code:**

**ACGIH TLV:**  
NOT ESTABLISHED  
**Code:**  
M

**ACGIHSTEL:**  
N/P  
**Code:**

## Control Measures

**Respiratory Protection:**  
NONE REQUIRED WHEN USE AS INTENDED.

**Ventilation:**  
NORMAL ROOM VENTILATION.

**Protective Gloves:**  
7 NONE REQUIRED WHEN USED AS INTENDED.

**Eye Protection:**  
NONE REQUIRED WHEN USES AS INTENDED.

**Other Protective Equipment:**  
Equipment NONE.

**Work Hygienic Practices:**  
WASH THOROUGHLY AFTER HANDLING.

**Supplemental Safety and Health:**  
NONE.

## Health Hazards Data

**LD50LC50Mixture:**  
LD50 ORAL RAT >16G/KG

**Route Of Entry Inds - Inhalation:**  
YES

**Skin:**  
NO

**Ingestion:**  
NO

**Carcinogenicity Inds - NTP:**  
NO

**IARC:**  
NO

**OSHA:**  
NO

**Health Hazards Acute And Chronic:**  
MANUFACTURER STATES PRACTICALLY NON-TOXIC BY SKIN CONTACT,INHALATION OR INGESTION, AND NOT AN EYE IRRITANT.

**Explanation Of Carcinogenicity:**  
NO MUTAGENICITY DETECTED IN AMES TEST.

**Signs And Symptions Of Overexposure:**  
MINIMAL RESPIRATORY TRACT IRRITATION MAY OCCUR AS WITH EXPOSURE TO LARGE AMOUNTS OF ANY NON-TOXIC DUST.

**Medical Cond Aggravated By Exposure:**  
NONE NOTED.

**First Aid:**  
EYES:FLUSH WITH WATER. SKIN:WASH WITH SOAP AND WATER. INHALATION:REMOVE TO FRESH AIR. INGESTION:DILUTE STOMACH CONTENTS WITH SEVERAL GLASSES OF WATER.

**Spill Release Procedures:**  
IF SPILLED,SWEEP UP OR VACUUM.

**Neutralizing Agent:**  
N/P 6

**Waste Disposal Methods:**  
NO SPECIAL DISPOSAL PROCEDURE.CONTACT YOUR LOCAL ENVIRONMENTAL OFFICER.INSURE CONFORMITY WITH ALL APPLICABLE FEDERAL,STATE AND LOCAL ENVIRONMENTAL REGULATIONS.

**Handling And Storage Precautions:**  
NONE

**Other Precautions:**  
AVOID PROLONGED INHALATION OF DUST.

## Fire and Explosion Hazard Information

**Flash Point Method:**  
N/P

**Flash Point:**

**Flash Point Text:**  
N/R

**Autoignition Temp:**

**Autoignition Temp Text:**  
N/A

**Lower Limits:**  
N/R

**Upper Limits:**  
N/R

**Extinguishing Media:**  
WATER,FOAM,DRY CHEMICAL.

**Fire Fighting Procedures:**  
AVOID INHALATION OF SMOKE.WEAR SCBA.

**Unusual Fire/Explosion Hazard:**  
TONER IS COMBUSTIBLE POWDER.WHEN DISPERSED IN AIR,IT CAN FORM EXPLOSIVE MIXTURES.

## Physical/Chemical Properties

**HCC:**  
N1

**NRC/State LIC No:**

**Net Prop WT For Ammo:**

**Boiling Point:**

**B.P. Text:**  
N/R

**Melt/Freeze Pt:**

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

**Decomp Temp:**

**Decomp Text:**  
N/A

**Vapor Pres:**  
N/R

**Vapor Density:**  
N/R

**Volatile Org Content %:**

**Spec Gravity:**  
N/K

**VOC Pounds/Gallon:**

**PH:** N/P

**VOC Grams/Liter:**

**Viscosity:**  
N/P

**Evaporation Rate & Reference:**  
N/R

**Solubility in Water:**  
N/K

**Appearance and Odor:**  
BLACK GRANULAR.FAINT ODOR. 8

**Percent Volatiles by Volume:**  
N/R

**Corrosion Rate:**  
N/P

## Reactivity Data

**Stability Indicator:**  
YES

**Stability Condition To Avoid:**  
NONE NOTED.

**Materials To Avoid:**  
NONE NOTED.

**Hazardous Decomposition Products:**  
PRODUCT OF COMBUSTION ARE TOXIC.EXPECT CO,CO2,HCL.

**Hazardous Polymerization Indicator:**  
NO

**Conditions To Avoid Polymerization:**  
N/R

## 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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