

# MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-620/6203-18-5.html> for suppliers of this product.

## Composition/Information on Ingredient

**Cas:**  
6203-18-5  
**Code:**  
M

**RTECS:**

**Code:**  
X

**Name:**  
P-DIMETHYLAMINOCINNAMALDEHYDE

**Other REC Limits:**  
NONE SPECIFIED

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

**OSHA STEL:**

**Code:**

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

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

## Control Measures

**Respiratory Protection:**  
NO INFORMATION GIVEN ON MSDS BY SUPPLIER

**Ventilation:**  
NO INFORMATION GIVEN ON MSDS BY SUPPLIER

**Protective Gloves:**  
NO INFORMATION GIVEN ON MSDS BY SUPPLIER

**Eye Protection:**  
4 NO INFORMATION GIVEN ON MSDS BY SUPPLIER

**Other Protective Equipment:**  
Equipment NO INFORMATION GIVEN ON MSDS BY SUPPLIER

**Work Hygienic Practices:**  
AVOID CONTACT WITH SKIN, EYES, OR CLOTHING. DO NOT REMOVE MATERIAL FROM ORIGNAL PACKAGE.

**Supplemental Safety and Health:**  
NSNS/ITEM CANCELLED WITHOUT REPLACEMENT. MSDS RECEIVED FROM NAVY (FOCAL POINT N).

## Health Hazards Data

**LD50LC50Mixture:**  
ORAL RAT LD50 IS UNKNOWN

**Route Of Entry Inds - Inhalation:**  
NO

**Skin:**  
YES

**Ingestion:**  
N/P

**Carcinogenicity Inds - NTP:**  
NO

**IARC:**  
NO

**OSHA:**  
NO

**Health Hazards Acute And Chronic:**  
MAY CAUSE EYE, SKIN AND MUCUS MEMBRANE IRRITATION, MAY BE HARMFUL IF SWALLOWED OR ABSORBED THROUGH THE SKIN. CHRONIC-NONE KNOWN. TARGET ORGANS-NONE LISTED.

**Explanation Of Carcinogenicity:**  
THE PRODUCT CONTAINS NO INGREDIENT THAT IS LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN.

**Signs And Symptions Of Overexposure:**  
BURNING, COUGHING, HEADACHE, NAUSEA, SHORTNESS OF BREATH, IRRITATION OF EYES AND SKIN.

**Medical Cond Aggravated By Exposure:**  
NO INFORMATION GIVEN ON MSDS BY SUPPLIER

**First Aid:**  
SKIN: FLUSH WITH COPIOUS AMOUNT OF WATER. EYE: FLUSH WITH COPIOUS AMOUNT OF WATER LIFTING LIDS. INGESTION: IF CONSCIOUS GIVE DILUTE SOLUTION OF BICARBONATE OF SODA AND INDUCE VOMITING. SEEK MEDICAL HE LP.

**Spill Release Procedures:**  
WEAR RUBBER GLOVES AND WASH SPILL AREA WITH WATER.

**Neutralizing Agent:**  
NO INFORMATION GIVEN ON MSDS BY SUPPLIER

**Waste Disposal Methods:**  
DISPOSE I/A/W ALL FEDERAL, STATE AND LOCAL REGULATIONS. MANUFACTURER MAKES NO SUGGESTIONS AS TO METHOD OF DISPOSAL.

**Handling And Storage Precautions:**  
3 NO INFORMATION GIVEN ON MSDS BY SUPPLIER

**Other Precautions:**  
FOR INVITRO DIAGNOSTIC USE. AVOID CONTACT WITH SKIN, EYES, OR CLOTHING.

## Fire and Explosion Hazard Information

**Flash Point Method:**  
N/P

**Flash Point:**

**Flash Point Text:**  
NOT APPLICABLE

**Autoignition Temp:**

**Autoignition Temp Text:**  
N/A

**Lower Limits:**  
UNKNOWN

**Upper Limits:**  
UNKNOWN

**Extinguishing Media:**  
WATER SPRAY, CARBON DIOXIDE, DRY CHEMICAL POWDER OR FOAM

**Fire Fighting Procedures:**  
FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE.

**Unusual Fire/Explosion Hazard:**  
NO INFORMATION GIVEN ON MSDS BY SUPPLIER

## Physical/Chemical Properties

**HCC:**  
N1

**NRC/State LIC No:**  
N/R

**Net Prop WT For Ammo:**

**Boiling Point:**

**B.P. Text:**  
UNKNOWN

**Melt/Freeze Pt:**

**M.P/F.P Text:**  
UNKNOWN

**Decomp Temp:**

**Decomp Text:**  
UNKNOWN

**Vapor Pres:**  
UNKNOWN

**Vapor Density:**  
UNKNOWN

**Volatile Org Content %:**

**Spec Gravity:**  
UNKNOWN

**VOC Pounds/Gallon:**

**PH:** N/K

**VOC Grams/Liter:**

**Viscosity:**  
UNKNOWN

**Evaporation Rate & Reference:**  
UNKNOWN

**Solubility in Water:**  
UNKNOWN

**Appearance and Odor:**  
YELLOW TO AMBER FREE FLOWING LIQUID

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

**Corrosion Rate:**  
UNKNOWN

## Reactivity Data

**Stability Indicator:**  
YES

**Stability Condition To Avoid:**  
MFR SAID NO REACTIVITY HAZARD COMPONENTS

**Materials To Avoid:**  
NO INFORMATION GIVEN ON MSDS BY SUPPLIER

**Hazardous Decomposition Products:**  
NO INFORMATION GIVEN ON MSDS BY SUPPLIER

**Hazardous Polymerization Indicator:**  
NO

**Conditions To Avoid Polymerization:**  
NOT RELAVENT

## 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