

# MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-251/25190-06-1.html> for suppliers of this product.

## Composition/Information on Ingredient

**Cas:**  
25190-06-1  
**Code:**  
M

**RTECS:**

**Code:**  
X

**Name:**  
POLYTETRAMETHYLENE GLYCOL

**Other REC Limits:**  
NONE RECOMMENDED

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

**OSHA STEL:**

**Code:**

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

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

## Control Measures

**Respiratory Protection:**  
NONE SPECIFIED BY MANUFACTURER.

**Ventilation:**  
GOOD GENERAL VENTILATION. 5

**Protective Gloves:**  
RUBBER OR PLASTIC.

**Eye Protection:**  
SAFETY GLASSES.

**Other Protective Equipment:**  
Equipment NONE SPECIFIED BY MANUFACTURER.

**Work Hygienic Practices:**  
WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE.

**Supplemental Safety and Health:**  
KEY1=N1. PART B OF 2 PART KIT.

## Health Hazards Data

**LD50LC50Mixture:**  
NONE SPECIFIED BY MANUFACTURER.

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

**Skin:**  
YES

**Ingestion:**  
YES

**Carcinogenicity Inds - NTP:**  
NO

**IARC:**  
NO

**OSHA:**  
NO

**Health Hazards Acute And Chronic:**  
CONTACT MAY CAUSE TEMPORARY DISCOMFORT OF SKIN & EYES.

**Explanation Of Carcinogenicity:**  
NO INGREDIENT OF A CONCENTRATION OF 0.1% OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.

**Signs And Symptions Of Overexposure:**  
SKIN/EYES: DISCOMFORT.

**Medical Cond Aggravated By Exposure:**  
NONE SPECIFIED BY MANUFACTURER.

**First Aid:**  
EYES-FLUSH WITH LIKE WARM WATER FOR 15 MINUTES. SKIN-WASH WITH SOAP & WATER. INHALED/INGESTED-NOT APPLICABLE.

**Spill Release Procedures:**  
COVER WITH ABSORBANT MATERIAL. SCOOP INTO CONTAINERS. CLEAN-UP RESIDUE WITH 1,1,1-TRICHLOROETHANE.

**Neutralizing Agent:**  
NONE SPECIFIED BY MANUFACTURER. 4

**Waste Disposal Methods:**  
NOT A HAZARDOUS WATSE ACCORDING TO US EPA REGULATIONS. CONSULT STATE REGULATIONS PRIOR TO DISOSAL.

**Handling And Storage Precautions:**  
NONE.

**Other Precautions:**  
NONE.

## Fire and Explosion Hazard Information

**Flash Point Method:**  
N/P

**Flash Point:**

**Flash Point Text:**  
NON-FLAMMABLE

**Autoignition Temp:**

**Autoignition Temp Text:**  
N/K

**Lower Limits:**  
NONE

**Upper Limits:**  
NONE

**Extinguishing Media:**  
WATER FOG, CARBON DIOXIDE, DRY CHEMICAL, FOAM.

**Fire Fighting Procedures:**  
WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL FIRE FIGHTER'S PROTECTIVE GEAR. USE WATER TO COOL FIRE EXPOSED CONTAINERS.

**Unusual Fire/Explosion Hazard:**  
HIGH TEMPERATURES MAY CAUSE PRESSURE BUILDUP IN CLOSED CONTAINERS.

## Physical/Chemical Properties

**HCC:**  
T4

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

**Net Prop WT For Ammo:**

**Boiling Point:**

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

**Melt/Freeze Pt:**

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

**Decomp Temp:**

**Decomp Text:**  
UNKNOWN

**Vapor Pres:**  
N/R

**Vapor Density:**  
N/R

**Volatile Org Content %:**

**Spec Gravity:**  
1.00

**VOC Pounds/Gallon:**

**PH:** N/R

**VOC Grams/Liter:**

**Viscosity:**  
UNKNOWN

**Evaporation Rate & Reference:**  
NOT APPLICABLE 6

**Solubility in Water:**  
NEGLEGIBLE

**Appearance and Odor:**  
NONE SPECIFIED BY MANUFACTURER.

**Percent Volatiles by Volume:**  
0

**Corrosion Rate:**  
UNKNOWN

## Reactivity Data

**Stability Indicator:**  
YES

**Stability Condition To Avoid:**  
NONE SPECIFIED BY MANUFACTURER.

**Materials To Avoid:**  
WATER, ALCOHOLS, STRONG BASES, AMINES.

**Hazardous Decomposition Products:**  
ACRID FUMES, OXIDES OF CARBON.

**Hazardous Polymerization Indicator:**  
NO

**Conditions To Avoid Polymerization:**  
WILL NOT OCCUR.

## 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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