

# MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-119/1191-50-0.html> for suppliers of this product.

## Composition/Information on Ingredient

**Cas:**  
1191-50-0  
**Code:**  
M

**RTECS:**  
XB8660000  
**Code:**  
M  
**Name:**  
SODIUM TETRADECYL SULFATE.

**Other REC Limits:**  
N/K

**OSHA PEL:**  
NOT APPLICABLE  
**Code:**  
M

**OSHA STEL:**

**Code:**

**ACGIH TLV:**  
NOT APPLICABLE  
**Code:**  
M

**ACGIH STEL:**  
N/P  
**Code:**

## Control Measures

**Respiratory Protection:**  
NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN (FP N).

**Ventilation:**  
PROVIDE SUFFICIENT MECHANICAL (GENERAL OR LOCAL) VENTILATION.

**Protective Gloves:**  
RUBBER OR PLASTIC

**Eye Protection:**  
CHEM WORK GOGGLES (FP N) 5

**Other Protective Equipment:**  
Equipment NONE KNOWN

**Work Hygienic Practices:**  
NONE SPECIFIED BY MANUFACTURER.

**Supplemental Safety and Health:**  
NONE SPECIFIED BY MANUFACTURER.

## Health Hazards Data

**LD50/LC50 Mixture:**  
NOT AVAILABLE FOR COMPONENT

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

**Skin:**

NO

**Ingestion:**

NO

**Carcinogenicity Inds - NTP:**

NO

**IARC:**

NO

**OSHA:**  
NO

**Health Hazards Acute And Chronic:**

PROLONGED CONTACT W/SKIN MAY CAUSE MODERATE IRRITATION. EYES: MAY CAUSE SEVERE IRRITATION.

**Explanation Of Carcinogenicity:**

TRIPHENYLMETHANE IS ANIMAL POSITIVE (16,171, 78)(FP N)

**Signs And Symptoms Of Overexposure:**

SEE HEALTH HAZARDS.

**Medical Cond Aggravated By Exposure:**

NOT SPECIFIED BY MANUFACTURER.

**First Aid:**

SKIN:WASH AREA W/SOAP AND WATER. LAUNDER CONTAM CLTHG BEFORE REUSE. EYES:FLUSH W/LGE AMTS OF WATER, LIFTING UPPER & LOWER EYELIDS. GET MD. INGEST:INDUCE VOMITING; GET MD. INHAL:IF AFFECTED, REMOVE INDIVIDUAL TO FRESH AIR.

**Spill Release Procedures:**

FLUSH SMALL SPILLS W/LGE AMTS OF WATER. LGE SPILLS SHOULD BE COLLECTED FOR DISPOSAL.

**Neutralizing Agent:**

NOT SPECIFIED BY MANUFACTURER.

**Waste Disposal Methods:**

DISPOSE I/A/W LOCAL, STATE & FEDERAL REGULATIONS.

**Handling And Storage Precautions:**

NOT APPLICABLE 4

**Other Precautions:**

NOT SPECIFIED BY MANUFACTURER.

## Fire and Explosion Hazard Information

**Flash Point Method:**

N/P

**Flash Point:**

N/A

**Flash Point Text:**

NONE

**Autoignition Temp:**

N/A

**Autoignition Temp Text:**

N/A

**Lower Limits:**

N/A

**Upper Limits:**

N/A

**Extinguishing Media:**

NOT APPLICABLE

**Fire Fighting Procedures:**

USE NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT (FP N).

**Unusual Fire/Explosion Hazard:**

NONE KNOWN

## Physical/Chemical Properties

**HCC:**

N1

**NRC/State LIC No:**

**Net Prop WT For Ammo:**

**Boiling Point:**

**N/P Text:**

**Melt/Freeze Pt:**

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

**Decomp Temp:**

**Decomp Text:**

N/K

**Vapor Pres:**

N/K

**Vapor Density:**

N/K

**Volatile Org Content %:**

N/K

**Spec Gravity:**

1.043

**VOC Pounds/Gallon:**

N/A

**PH: N/K**

**VOC Grams/Liter:**

N/A

**Viscosity:**

N/P

**Evaporation Rate & Reference:**

N/K

**Solubility in Water:**

MISCIBLE

**Appearance and Odor:**

GREEN LIQUID WITH MILD ODOR

**Percent Volatiles by Volume:**

N/K

**Corrosion Rate:**

N/K

**Stability Indicator:**

YES 6

**Stability To Avoid:**

NONE KNOWN

**Materials To Avoid:**

NONE KNOWN

**Hazardous Decomposition Products:**

THERMAL DECOMPOSITION MAY PRODUCE SULFUR OXIDES, CO, CO2

**Hazardous Polymerization Indicator:**

NO

**Conditions To Avoid Polymerization:**

NOT RELEVANT

## Toxicological Information

**Information:** N/P

## MSDS Transport Information

**Information:** N/P

## Regulatory Information

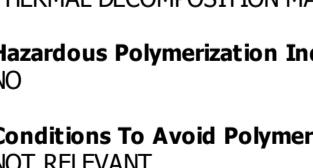
**Sara Title III Information:** N/P

**Federal Regulatory Information:** N/P

**State Regulatory Information:** N/P

## Other Information

**Other Information:** N/P



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