

# MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-803/8030-30-6.html> for suppliers of this product.

## Composition/Information on Ingredient

**Cas:**  
8030-30-6  
**Code:**  
M

**RTECS:**  
SE7555000  
**Code:**  
M

**Name:**  
NAPHTHA (PETROLEUM SPIRITS OR BENZIN)

**Other REC Limits:**  
N/P

**OSHA PEL:**  
100 PPM  
**Code:**  
M

**OSHA STEL:**

**Code:**

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

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

## Control Measures

**Respiratory Protection:**  
N/P

**Ventilation:**  
LOCAL EXHST

**Protective Gloves:**  
REC

**Eye Protection:**  
SAFETY GLASSES OR GOGGLES

**Other Protective Equipment:**  
Equipment 4 NONE

**Work Hygienic Practices:**  
N/P

**Supplemental Safety and Health:**  
VAPOR DENSITY-HEAVIER THAN AIR. % VOLATILE-32.0 WT/GAL = 8.75 LB/GAL.

## Health Hazards Data

**LD50LC50Mixture:**  
N/P

**Route Of Entry Inds - Inhalation:**  
N/P

**Skin:**  
N/P

**Ingestion:**  
N/P

**Carcinogenicity Inds - NTP:**  
N/P

**IARC:**  
N/P

**OSHA:**  
N/P

**Health Hazards Acute And Chronic:**  
N/P

**Explanation Of Carcinogenicity:**  
N/P

**Signs And Symptions Of Overexposure:**  
SKIN/EYE IRRIT

**Medical Cond Aggravated By Exposure:**  
N/P

**First Aid:**  
IF SPLASHED, FLUSH AREA W/WATER

**Spill Release Procedures:**  
USE DISPOSABLE ABSORBENT

**Neutralizing Agent:**  
N/P

**Waste Disposal Methods:**  
EPA APPRVD LANDFILL OR INCINERATION

**Handling And Storage Precautions:**  
AVOID EXCESS HEAT, OPEN FLAME, SPARKS

**Other Precautions:**  
3 N/P

## Fire and Explosion Hazard Information

**Flash Point Method:**  
TCC

**Flash Point:**

**Flash Point Text:**  
100F,38C

**Autoignition Temp:**

**Autoignition Temp Text:**  
N/A

**Lower Limits:**  
0.7%

**Upper Limits:**  
6%

**Extinguishing Media:**  
CO\*2, FOAM, DRY CHEM

**Fire Fighting Procedures:**  
USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT (FP N).

**Unusual Fire/Explosion Hazard:**  
FLAMM:IGNITED BY HEAT, FLAME, SPK/STATIC DISCHARGE. VAPS ARE HVR/AIR & TRAVEL ALONG FLOOR TO BE IGNITED AT LOCATIONS DIST FROM HNDLG POINT. CLSD CNTNRS (SUPDAT)

## Physical/Chemical Properties

**HCC:**  
F4

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

**Net Prop WT For Ammo:**

**Boiling Point:**

**B.P. Text:**  
>300F,>149C

**Melt/Freeze Pt:**

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

**Decomp Temp:**

**Decomp Text:**  
N/K

**Vapor Pres:**  
SEE ING 1

**Vapor Density:**  
HVR/AIR

**Volatile Org Content %:**

**Spec Gravity:**  
1 (H\*20=1)

**VOC Pounds/Gallon:**

**PH:** N/K

**VOC Grams/Liter:**

**Viscosity:**  
N/P

**Evaporation Rate & Reference:**  
SLOWER THAN ETHER

**Solubility in Water:**  
NEGLEGIBLE

**Appearance and Odor:**  
VISCIOUS LIQUID; HYDROCARBON ODOR.

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

**Corrosion Rate:**  
N/K

## Reactivity Data

**Stability Indicator:**  
YES

**Stability Condition To Avoid:**  
HEAT, FLAME, SPARKS. RAGS/PAPER W/PRODUCT ON THEM MAY HEAT BURN SPONTANEOUSLY. 5

**Materials To Avoid:**  
STRONG OXIDIZERS.

**Hazardous Decomposition Products:**  
NONE

**Hazardous Polymerization Indicator:**  
NO

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

## 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