

# MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-265/26544-38-7.html> for suppliers of this product.

## Composition/Information on Ingredient

**Cas:**  
26544-38-7  
**Code:**  
M

**RTECS:**  
WN1300000  
**Code:**  
M

**Name:**  
ALKYL ANHYDRIDE (TETRAPROPENYL SUCCINIC ANHYDRIDE

**Other REC Limits:**  
NONE RECOMMENDED

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

**OSHA STEL:**

**Code:**  
3

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

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

## Control Measures

**Respiratory Protection:**  
NONE NORMALLY REQUIRED.

**Ventilation:**  
NONE NORMALLY REQUIRED.

**Protective Gloves:**  
SILVER SHIELD.

**Eye Protection:**  
SAFETY GLASSES W/SIDE SHIELDS. 6

**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:**  
N/P

## Health Hazards Data

**LD50LC50Mixture:**  
UNKNOWN

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

**Skin:**  
NO

**Ingestion:**  
NO

**Carcinogenicity Inds - NTP:**  
NO

**IARC:**  
NO

**OSHA:**  
NO

**Health Hazards Acute And Chronic:**  
ACUTE; NON-HARMFUL IF INHALED; INGESTED IN SMALL AMOUNTS; SKIN CONTACT. EYE CONTACT MAY CAUSE SLIGHT IRRITATION. INGESTION OF LARGE AMOUNTS MAY INJURE SLIGHTLY. CHRONIC: PROLONGED OR REPEATED SKIN CON TACT MAY CAUSE IRRITATION.

**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:**  
EYES-REDNESS; SWELLING. SKIN-NONE NOTED. INHALED-NONE NOTED. INGESTED-NONE STATED.

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

**First Aid:**  
EYES-FLUSH WITH WATER FOR 15 MINUTES. SKIN-REMOVE CONTAMINATED CLOTHES. FLUSH WITH WATER. GET MEDICAL ATTENTION IF IRRITATION OCCURS. INHALED-REMOVE TO FRESH AIR. INGESTED-GET MEDICAL ATTENTION. DOCTO R'S NOTE: TREAT ACCORDING TO PERSON'S CONDITION AND SPECIFICS OF EXPOSURE.

**Spill Release Procedures:**  
MOP UP OR WIPE UP OR SOAK UP WITH ABSORBENT MATERIAL AND CONTAIN FOR SALVAGE OR DISPOSAL. CLEAN ANY REMAINING SLIPPERY SURFACES BY APPROPRIATE METHODS.

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

**Waste Disposal Methods:**  
DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL ENVIRONMENTAL REGULATIONS.

**Handling And Storage Precautions:**  
NO SPECIAL PRECAUTIONS. USE REASONABLE CARE. 5

**Other Precautions:**  
NONE SPECIFIED BY MANUFACTURER.

## Fire and Explosion Hazard Information

**Flash Point Method:**  
CC

**Flash Point:**

**Flash Point Text:**  
>213F,>101C

**Autoignition Temp:**

**Autoignition Temp Text:**  
N/K

**Lower Limits:**  
UNKNOWN

**Upper Limits:**  
UNKNOWN

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

**Fire Fighting Procedures:**  
WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE GEAR.

**Unusual Fire/Explosion Hazard:**  
NONE.

## Physical/Chemical Properties

**HCC:**  
V5

**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:**  
1.1

**VOC Pounds/Gallon:**

**PH:** N/K

**VOC Grams/Liter:**

**Viscosity:**  
UNKNOWN

**Evaporation Rate & Reference:**  
UNKNOWN

**Solubility in Water:**  
NONE.

**Appearance and Odor:**  
PINK GREASE; SLIGHT ODOR.

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

**Corrosion Rate:**  
UNKNOWN

## Reactivity Data

**Stability Indicator:**  
YES 7

**Stability Condition To Avoid:**  
NONE.

**Materials To Avoid:**  
STRONG OXIDIZING AGENTS.

**Hazardous Decomposition Products:**  
CARBON OXIDES,TRACES OF INCOMPLETELY BURNED CARBON COMPOUNDS,SILICON DIOXIDE,METAL OXIDES,NITROGEN OXIDE,FORMALDEHYDE.

**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