

# MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-800/8001-29-4.html> for suppliers of this product.

## Composition/Information on Ingredient

**Cas:**  
8001-29-4  
**Code:**  
M

**RTECS:**  
GN2815000  
**Code:**  
M

**Name:**  
COTTONSEED OIL (DEODORIZED WINTERIZED)

**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 NORMALLY REQUIRED.

**Ventilation:**  
LOCAL EXHAUST

**Protective Gloves:**  
RUBBER

**Eye Protection:**  
SAFETY GLASSES WITH SIDE SHIELDS.

**Other Protective Equipment:**  
Equipment PROTECTIVE COVERING FOR EXPOSED AREAS OF SKIN.

**Work Hygienic Practices:**  
WASH HANDS THOROUGHLY AFTER HANDLING THIS MATERIAL.

**Supplemental Safety and Health:**  
NONE

## Health Hazards Data

**LD50LC50Mixture:**  
UNKNOWN

**Route Of Entry Inds - Inhalation:**  
YES

**Skin:**  
YES

**Ingestion:**  
YES

**Carcinogenicity Inds - NTP:**  
NO

**IARC:**  
YES

**OSHA:**  
NO

**Health Hazards Acute And Chronic:**  
TESTOSTERONE CYPIONATE MAY CAUSE EDEMA, NAUSEA OR ADVERSE REPRODUCTIVE EFFECTS IN BOTH SEXES AND MASCULINIZATION IN THE FEMALE IN INHIBITION OF TESTICULAR FUNCTION IN THE MALE. DUE TO THE COTONSEED OI L, THE COMPOUND MAY BE HARMFUL WHEN INHALED, INGESTED OR IN CONTACT WITH SKIN, BY CAUSING EYE OR SKIN IRRITATION.

**Explanation Of Carcinogenicity:**  
TESTOSTERONE

**Signs And Symptoms Of Overexposure:**  
MAY CAUSE NAUSEA.

**Medical Cond Aggravated By Exposure:**  
KNOWN HYPERSENSITIVITY TO THE DRUG. PROSTATIC OR MAMMARY CARCINOMAS, PREGNANCY, CARDIAC, HEPATIC OR RENAL DISEASE. 3

**First Aid:**  
EYES: IMMEDIATELY FLUSH WITH RUNNING WATER FOR AT LEAST 15 MINUTES WHILE LIFTING EYELIDS OPEN. SKIN: WASH WITH SOAP AND PLENTY OF WATER. REMOVE CONTAMINATED CLOTHING. INHALATION: REMOVE TO FRESH AIR . INGESTION: CONTACT A PHYSICIAN OR POISON CONTROL.

**Spill Release Procedures:**  
PROVIDE VENTILATION & CONFINE SPILL. DO NOT ALLOW RUNOFF TO SEWER. ABSORB IN VERMICULITE, DRY SAND OR EARTH & PLACE INTO CONTAINER. LARGE SPILLS CAN BE VACUUMED UP AND PLACED IN A SUITABLE CONTAINER. WASH SPILL SITE WITH DILUTE BLEACH AFTER CLEANUP.

**Neutralizing Agent:**  
N/K

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

**Handling And Storage Precautions:**  
AVOID CONTACT WITH SKIN, EYES AND CLOTHING. WASH THOROUGHLY AFTER HANDLING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE. STORE IN A COOL, DRY PLACE.

**Other Precautions:**  
PROTECT FROM LIGHT . KEEP OUT OF REACH OF CHILDREN.

## Fire and Explosion Hazard Information

**Flash Point Method:**  
N/P

**Flash Point:**

**Flash Point Text:**  
NONFLAMMABLE

**Autoignition Temp:**

**Autoignition Temp Text:**  
N/A

**Lower Limits:**  
N/R

**Upper Limits:**  
N/R

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

**Fire Fighting Procedures:**  
4 WEAR A NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT WHEN FIGHTING FIRES. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS.

**Unusual Fire/Explosion Hazard:**  
NONE

## Physical/Chemical Properties

**HCC:**  
N1

**NRC/State LIC No:**

**Net Prop WT For Ammo:**

**Boiling Point:**

**B.P. Text:**  
N/K 5

**Melt/Freeze Pt:**

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

**Decomp Temp:**

**Decomp Text:**  
N/K

**Vapor Pres:**  
N/K

**Vapor Density:**  
N/K

**Volatile Org Content %:**

**Spec Gravity:**  
N/K

**VOC Pounds/Gallon:**

**PH:** N/K

**VOC Grams/Liter:**

**Viscosity:**  
N/P

**Evaporation Rate & Reference:**  
N/K

**Solubility in Water:**  
N/K

**Appearance and Odor:**  
LIQUID

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

**Corrosion Rate:**  
N/K

## Reactivity Data

**Stability Indicator:**  
YES

**Stability Condition To Avoid:**  
SENSITIVE TO LIGHT AND HEAT.

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

**Hazardous Decomposition Products:**  
CARBON DIOXIDE AND CARBON MONOXIDE.

**Hazardous Polymerization Indicator:**  
NO

**Conditions To Avoid Polymerization:**  
NOT APPLICABLE

## 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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