

(MSDS) MATERIAL SAFETY DATA SHEET

State of the Art Ingredients • Fast Friendly Service

# Vitamin E MT-50

### SECTION 1 :: PRODUCT IDENTIFICATION

Product Name: Vitamin E MT-50

INCI Name: Tocopherol Oil, Carthamus tinctorius (Safflower) Oil

**CAS#:** 1406-18-4, 008001-23-8

SECTION 2 :: FIRE, EXPLOSION 8	& REACTIVI1	ΓY
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Flash Point Extinguishing Media Dot Classification Stability STABLE NFPA Classification	>200 C(392 F) FOG-Yes   CO2-Yes   FOAM-Yes   DRY-Yes   NON HAZARDOUS
Fire Fighting	Firefighters wear protective clothing and NIOSH approved respirators. AS this material is insoluble and light than water, fire may be spread to other areas by water. Water may be used to keep fire exposed containers cool until the fire is out.
Unusual Fire Hazard Hazardous Combustible	NONE KNOWN
Decomposition Products	NONE KNOWN SECTION 3 :: PHYSICAL DATA
Color & Odor	Viscous liquid-clear, amber to brownish-red color with a mild odor.
Boiling Point	>200 C
Melting Point	N/A
Vapor Pressure Vapor Density	N/A N/A
Water Solubility	INSOLUBLE
	SECTION 4 :: PROTECTION DATA
Respiratory Ventilation Skin	N/A NOT NECESSARY UNDER NORMAL CONDITIONS. N/A NOT NECESSARY UNDER NORMAL USE CONDITIONS. N/A NOT NECESSARY UNDER NORMAL CONDITIONS. Wear protective clothing for repeated contact. may cause skin irritation on prolonged or repeated exposure.
Еуе	SAFETY GLASSES. may cause eye irritation on prolonged or repeated exposure.
Other	STORE in a tightly closed container AWAY FROM HEAT & DIRECT SUNLIGHT. Nitrogen blanketing and protection from light, heat and the environment are recommended. Do not store or ship with odorous or toxic substances.



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S	ECTION 5 :: OCCUPATIONAL EXPOSURE LIMIT	
Threshold Limit OSHA Permissible	NO	
Limit	N/A	
Carcinogen	NO	
NTP Limit	NO	
IARC Limit	NO	
OSHA Limit Carcinogen Notes	NO NONE	
Carcinogen notes	NONE	
SECTION 6 :: HEALTH HAZARDS		
Material Type	FOOD OIL	
Health Hazard	LIQUID MAY IRRITATE EYES-LIQUID MAY IRRITATE SKIN	
Primary Entry Routes	SKIN CONTACT, INGESTION, INHALATION OF MIST	
Health Hazard Notes	NONE	
SECTION 7 :: EMERGENCY FIRST AID		
Inhalation	CONSIDERED TO BE NON-TOXIC BASED ON TOXICOLOGICAL DATA FOR- COMPONENTS.	
Eye Contact	FLUSH THOROUGHLY WITH PLENTY OF WATER.	
Skin Contact	FLUSH THOROUGHLY WITH PLENTY OF WATER.	
Ingestion	IF SWALLOWED IN LARGE QUANITIES, GET MEDICAL ATTENTION.	
SECTION 8 :: SPILL, LEAKAGE & DISPOSAL PROCEDURES		
Spill Procedures	ADD DRY MATERIAL TO ABSORB SPILL ( IF LARGE SPILL, DIKE TO	
	CONTAIN) USING-RECOMMENDED PROTECTECTIVE EQUIPMENT, PICK UP BULK OF SPILL AND CONTAINERIZE-FOR RECOVERY OR DISPOSAL. FLUSH	
	AREA WITH WATER REMOVE RESIDUESOR- ABSORB WITH INERT	
	MATERIAL, SCOOP/SHOVEL INTO WASTE CHEMICAL CONTAINER.	
Waste Disposal	THIS PRODUCT, IF DISPOSED AS SHIPPED, IS NOT A HAZARDOUS WASTE	
	AS SPECIFIED-IN 40 CFR 261. CONSULT STATE OR LOCAL OFFICIALS FOR	
	DISPOSAL METHOD.	
SECTION 9 :: HANDLING & SHIPPING PROCEDURES		
Handling &		
Shipping Procedures	PROTECT FROM HEAT , LIGHT, AND AIR IN TIGHTLY CLOSED CONTAINER.	
	STORE AT TEMPERATURES 60-85F (15-30c). DO NOT REFRIGERATE.	



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### **SECTION 10 :: OTHER INFORMATION**

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