

Safety Data Sheet

Crafter's Choice Vitamin E Natural T-50

SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Crafter's Choice Vitamin E Natural T-50

Synonym: Natural Vitamin E, (+)-Tocopherols

Chemical Formula: N/A

Manufacturer/Supplier Identification:

Crafter's Choice Brands, LLC
7820 E. Pleasant Valley Road
Independence, Ohio 44131
Phone: 1-800-908-7028
www.Crafters-Choice.com

Emergency Number:

(800) 255-3924 Domestic USA, Canada, Puerto Rico, and US Virgin Islands
+1 813 248-0585 International

SECTION 2 - COMPOSITION, INFORMATION ON INGREDIENTS

CAS#	Ingredients	Composition
N/A	Mixed Tocopherols	50.0%
8001-21-6	Sunflower oil	50.0%

SECTION 3 - HAZARDS IDENTIFICATION

Appearance: A light yellow to brownish red viscous oil.

Hazards Identification:

This substance is considered to be non-hazardous for transport

Potential Chronic Health Effects:

CARCINOGENIC EFFECTS: Not available

MUTAGENIC EFFETS: Not available

TERATOGENIC EFFECTS: Not available

DEVELOPMENTAL TOXICITY: Not available

Repeated or prolonged exposure is not known to aggravate medical condition

SECTION 4 - FIRST AID MEASURES

Skin contact:

Brush off

Eye contact:

Rinse immediately with tap water for 10 minutes –open eyelids forcefully.

Inhalation:

Remove the casualty to fresh air and keep him/her calm, consult physician

Note to physician:

Treat symptomatically.

SECTION 5 - FIRE FIGHTING MEASURES

Suitable extinguishing media:

Water spray, Dry chemical, foam, CO2

Special hazards:

Consider dust explosion hazard, formation of acrid smoke and respiratory irritant fumes when heated to decomposition.

Protection of fire-fighters:

Precipitate gases/vapours/mists with water spray

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Person-related precautionary measures:

Do not inhale vapors/aerosols.

Environmental-protection measures:

Do not allow to enter sewerage system.

Procedures for cleaning / absorption:

Absorb material in sand or other suitable absorbent and place in container. Clean up affected area.

SECTION 7 - HANDLING and STORAGE

Handling:

Technical measures: Processing in closed systems. avoid dust formation; consider dust explosion hazard. Take precautionary measures against electrostatic charging. Local exhaust ventilation necessary. Suitable materials: stainless steel, aluminium, glass, polyethylene.

Storage:

Storage conditions: cool, protected from light, protected from humidity.

Validity:

24 months in the unopened original container, after opening the container, the contents should be used within a short period.

Packaging materials:

Tightly closing, stainless steel, aluminium, glass, polyethylene.

SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION

Personal protective equipment:

Protective clothing should be selected specifically for the working place, depending on concentration and quantity of the hazardous substances handled. The resistance of the protective clothing to chemicals should be ascertained with the respective supplier.

Respiratory protection: Required when vapors/aerosols are generated.

Eye protection:

Required (safety glasses)

Hand protection:

Use recommended Industrial

Hygiene:

Wash hands after working with substance.

Change contaminated clothing. Wash hands after working with substance.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**Form:**

Viscous oily liquid.

Colour:

Brownish red

Odour:

With special taste and smell.

Melting point:

No information available

Boiling point: > 300 °C

Ignition temperature:

No information available

Flash point:

No information available

Explosion limits:

Lower not available

Upper not available

Density (20 °C):

0.93~ 0.95 g/cm³

Solubility in water (20 °C):

Insoluble

Ether:

Freely soluble

Thermal decomposition:> 300 °C

SECTION 10 - STABILITY AND REACTIVITY

Acute toxicity: LD₅₀>10, 1000mg/kg (Oral, Mouse)

Mutagenicity: Not mutagenic (various in vivo and in vitro test systems)

Carcinogenicity: Not carcinogenic (several species)

Further information: Light-sensitive, stable under ordinary conditions of use and storage.

SECTION 11 - TOXICOLOGICAL INFORMATION

Mixed Tocopherols

Toxicity to Animals:

Oral LD₅₀(Rat): 5000 mg/kg;

Inhalation LC₅₀(Rat): not available



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Dermal LD50(Rat):2000 mg/kg(highest dose tested)
Skin irritation (guinea pig) :none
Repeated skin application (guinea pig) :slight irritation
Skin sensitization (guinea pig) :none
Eye irritation (rabbit) :slight
Carcinogenicity:
Mixed Tocopherols
Not listed by ACGIH, IARC, NIOSH, NTP, or OSHA.
Epidemiology:
No information available.
Teratogenicity:
No information available.
Reproductive Effects:
No information available.
Neurotoxicity:
No information available.
Mutagenicity:
No information available.
Other Studies:
See actual entry in RTECS for complete information.

SECTION 12 - ECOLOGICAL INFORMATION

Ecotoxic effects:

Quantitative data on the ecological effect of this product are not available.

Further ecologic data:

No ecological problems are to be expected when the product is handled and used with due care and attention.

SECTION 13 - DISPOSAL CONSIDERATIONS

Product:

There are no uniform regulations for the disposal of chemicals or residues. Chemical residues generally count as special waste. The disposal of the latter is regulated in the countries through corresponding laws and regulations. We recommend that you contact either the authorities in charge or approved waste disposal companies which will advise you on how to dispose of special waste.

Packaging:

Disposal in compliance with official regulations. Handle contaminated packaging in the same way as the substance itself. If not officially specified differently, non-contaminated packaging may be treated like household waste or recycled.

SECTION 14 - TRANSPORT INFORMATION

US DOT

No information available

Canadian TDG

No information available.

SECTION 15 - REGULATORY INFORMATION

US FEDERAL

TSCA

Mixed tocopherols are listed on the TSCA inventory.

Health & Safety Reporting List

None of the chemicals are on the Health & Safety Reporting List.

Chemical Test Rules

None of the chemicals in this product are under a Chemical Test Rule.

Section 12b

None of the chemicals are listed under TSCA Section 12b.

TSCA Significant New Use Rule

None of the chemicals in this material have a SNUR under TSCA.

SARA

Section 302 (RQ)

None of the chemicals in this material have an RQ.

Section 302 (TPQ)

None of the chemicals in this product have a TPQ.

Section 313

No chemicals are reportable under Section 313.

Clean Air Act:

This material does not contain any hazardous air pollutants.

This material does not contain any Class 1 Ozone depletors.

This material does not contain any Class 2 Ozone depletors.

Clean Water Act:

None of the chemicals in this product are listed as Hazardous Substances under the CWA.

None of the chemicals in this product are listed as Priority Pollutants under the CWA.

None of the chemicals in this product are listed as Toxic Pollutants under the CWA.

OSHA:

None of the chemicals in this product are considered highly hazardous by OSHA.

STATE

Mixed Tocopherols are not present on state lists from CA, PA, MN, MA, FL, or NJ.

California No Significant Risk Level:

None of the chemicals in this product are listed.

European/International Regulations

European Labeling in Accordance with EC Directives

Hazard Symbols: Not available.

Risk Phrases:

Safety Phrases:

WGK (Water Danger/Protection)

Mixed tocopherols

United Kingdom Occupational Exposure Limits

Canada

Mixed tocopherols are listed on Canada's DSL List.

This product has a WHMIS classification of D2A.

Mixed tocopherols are not listed on Canada's Ingredient Disclosure List.

Exposure Limits

SECTION 16 - ADDITIONAL INFORMATION

The information above is believed to be accurate and represents the best information currently available to us. However, Crafter's Choice Brands, LLC makes no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no way shall the company be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if the company has been advised of the possibility of such damages.