



BULK N A T U R A L O I L S . C O M
JEDWARDS
I N T E R N A T I O N A L , I N C .

SAFETY DATA SHEET

01. IDENTIFICATION

NAME OF PREPARATION OR SUBSTANCE:
INTENDED USE:
SUPPLIER NAME:
SUPPLIER ADDRESS:

Mixed Tocopherols – 95% Non-GMO
Food additive
Jedwards International, Inc.
141 Campanelli Drive
Braintree, MA 02184 USA
(617)472-9300
For manufacturing and repackaging use only
Chemtrec 1-800-424-9300 (24 hrs)

02. HAZARD IDENTIFICATION

No particular hazards known

03. COMPOSITION/INFORMATION ON INGREDIENTS

CAS Number: 1406-18-4

COMPOSITION:

Mixed Tocopherols (alpha, beta, gamma and delta)

04. FIRST AID MEASURES

INHALATION:

Remove from exposure site to fresh air and seek medical attention.

EYE CONTACT:

Wash affected eyes for at least 15 minutes under running water with eyelids held open.

SKIN CONTACT:

Remove contaminated clothes. Wash thoroughly with soap and water. Flush with plenty of water.

INGESTION:

Rinse mouth and then drink plenty of water.

05. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA:

Water spray, foam, dry powder or CO₂

SPECIAL HAZARDS:

No particular hazards known

SPECIAL PROTECTIVE EQUIPMENT:

Wear a self-contained breathing apparatus.

06. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS:

No special precautions necessary

ENVIRONMENTAL PRECAUTIONS:

Do not discharge into drains/surface water/ground water.

METHODS FOR CLEANING UP:

For small amounts: Pick up with suitable absorbent material. For large amounts: Pick up with suitable absorbent material. Dispose of in accordance with regulations.

07. HANDLING & STORAGE



BULK N A T U R A L O I L S . C O M
JEDWARDS
I N T E R N A T I O N A L , I N C .

HANDLING:

Apply good manufacturing practices & industrial hygiene practices, ensuring proper ventilation. Observe good personal hygiene and do not eat, drink or smoke while handling.

STORAGE:

Store in tightly closed original container in a cool, dry and ventilated area, away from heat sources and protected from light.

08. EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION:

Avoid breathing product vapor. Apply local ventilation where possible.

HAND PROTECTION:

Avoid all skin contact and use chemically resistant gloves if required.

EYE PROTECTION:

Use safety glasses

BODY PROTECTION:

Body protection must be chosen based on level of activity and exposure.

09. PHYSICAL & CHEMICAL PROPERTIES

APPEARANCE:

Viscous liquid

COLOR:

Brown

ODOR:

Odorless

FLASH POINT:

>90°C

RELATIVE DENSITY:

~0.932-0.955g/cm³

SOLUBILITY:

Practically insoluble in water, freely soluble in ether.

WATER SOLUBILITY:

Practically insoluble in water.

10. STABILITY & REACTIVITY

CONDITIONS TO AVOID:

Heat and light

MATERIALS TO AVOID:

Alkali, strong acids, metal salts, oxidizing agents.

HAZARDOUS REACTION:

No hazardous reaction if handled and stored as indicated.

HAZARDOUS DECOMPOSITION PRODUCTS:

No hazardous decomposition products if handled and stored as indicated.

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY:

LD50: >5,000mg/kg (oral, mouse)

SKIN IRRITATION:

Non-irritant

EYE IRRITATION:

Non-irritant

SENSITIZATION:

Non-sensitizing

CARCINOGENICITY:

Not carcinogenic

MUTAGENICITY:

Not mutagenic

REPRODUCTION TOXICITY:

Not teratogenic

12. ECOLOGICAL INFORMATION

ECOTOXICITY:

Quantitative data on the ecologic effects of this product are not available.

PERSISTENCE AND DEGRADABILITY:

Inherently biodegradable

PRECAUTIONS:

Prevent surface contamination of soil, ground and surface water.



13. DISPOSAL CONSIDERATIONS

Observe national and local legal requirements.

14. TRANSPORT INFORMATION

Not classified as hazardous under transport regulations.

15. REGULATORY INFORMATION

This product does not require a hazard warning label in accordance with local regulations.

16. OTHER INFORMATION

None available.

Revised on 12/10/2020

The information provided above is intended only as a guide to the appropriate precautionary handling of the material by properly trained personnel using this product. It is the responsibility of the customer and user to ensure it has in place provisions for the safe and proper handling of the material. Although Jedwards International, Inc. believes the above information to be accurate based on the information available to Jedwards, it is the responsibility of the customer and user of the material to perform its own investigation and due diligence prior to use to verify that the product purchased from Jedwards meets their quality requirements and is appropriate for the use to which the product is to be put. Use and purchase of this material is subject to Jedwards International, Inc. standard terms and conditions, which supersede any conflicting terms contained on Buyer's purchase order or any document or instrument supplied by Buyer.