1. PRODUCT IDENTIFICATION

Product information

Commercial Product Name
Vitamin E Acetate USP

INCI Name
Tocopheryl Acetate

Use of the Substance/Preparation
Recommended use of substance/preparation as active ingredient in cosmetics applications

Company Identification
TRI-K Industries, Inc.
2 Stewart Court
Denville, NJ 07834
USA
Telephone. +1 973 298 8850, Fax. +1 973 298 8940

Emergency Spill Information
(973) 298-8850 (TRI-K Industries, Inc.)
(800) 222-1222 (National Poison Control Center)

24-HOUR EMERGENCY TELEPHONE NUMBER
CHEMTREC (800) 424-9300

2. HAZARD IDENTIFICATION

Not Hazardous

3. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS#</th>
<th>EINECS#</th>
<th>CLP Classification (EC No 1272/2008)</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tocopherol Acetate</td>
<td>7695-91-2</td>
<td>231-710-0</td>
<td>Not Hazardous</td>
<td>~97.0%</td>
</tr>
</tbody>
</table>

4. FIRST AID MEASURES

General Advice
Follow first aid measures

Inhalation
Remove from exposure immediately. If discomfort persists, call a doctor.

Skin Contact
Wash skin with soap and water.

Eye Contact
Flush eyes with flowing water for at least 15 minutes, keeping eyelids open. Get medical attention.

Ingestion
Never make an unconscious person vomit or drink. Consult a physician.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media
CO2, dry chemical, water fog (water fog should be used to keep fire exposed containers cool, to disperse vapor and to flush spills away from fire).

Extinguishing media which must not be used for safety reasons
No special requirements

Unusual fire and explosion hazards
None known

Special protective equipment for fire-fighters
Fire fighters should use self-contained breathing equipment and protective clothing

Specific methods
None

6. ACCIDENTAL RELEASE MEASURES

Personal precautions
Avoid heat, flames, sparks, and other sources of ignition.

Environmental precautions
Follow applicable OSHA regulations (29 CFR 1910.120).

Methods for clean-up
Dike and absorb with a combustible absorbent. Wash residue with soapy water.

7. HANDLING AND STORAGE

Handling
Avoid heat, flames, sparks, and other sources of ignition.

Storage
Store in well-ventilated area away from light.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limit Values
Exposure controls

Occupational exposure controls

Respiratory Protection
Follow OSHA respirator regulations.

Protective Clothing
Wear appropriate clothing, protective gloves, safety goggles or protective eyeglasses with side shields.

Other Protective Measures
Employees must practice good personal hygiene, washing exposed areas of skin several times daily and laundering contaminated clothing before re-use.

9. PHYSICAL AND CHEMICAL PROPERTIES

General Information (appearance, odor)

<table>
<thead>
<tr>
<th>Physical state</th>
<th>Viscous Oil</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>Yellow/Greenish Yellow</td>
</tr>
<tr>
<td>Odor</td>
<td>Characteristic</td>
</tr>
</tbody>
</table>

Important health safety and environmental information

| pH                      | Not applicable                      |
| Boiling point/range     | 184°C                               |
| Density (20°C)          | 0.952 – 0.966 g/ml                  |
| Flash point             | Not applicable                      |
| Flammability (solid, gas)| Not applicable                      |

Explosive properties:

| Lower explosion limit   | Not applicable                      |
| Upper explosion limit   | Not applicable                      |

Oxidizing properties
Not applicable

Vapor Pressure (mm-Hg)
Not applicable

Vapor Density (AIR=1)
Not applicable

Solubility

| Water solubility       | Insoluble                           |
| Viscosity              | Not applicable                      |
| Evaporation rate       | Not applicable                      |
| Specific Gravity (H₂O = 1) | 0.9533                             |
| Melting point/range    | Not applicable                      |
10. STABILITY AND REACTIVITY

Stability
Stable

Incompatibility
Strong Oxidizers

Hazardous Polymerization
Will not occur

Hazardous Decomposition Products
Thermal decomposition may produce: CO, CO₂, NOx

11. TOXICOLOGICAL INFORMATION

Acute Oral Effects: Rat, oral, LD₅₀: 5000mg/kg
See NIOSH, RTECS for additional toxicity data.

12. ECOLOGICAL INFORMATION

Not known

13. DISPOSAL CONSIDERATIONS

To conform with local, state, and federal regulations.

14. TRANSPORT INFORMATION

Non-Hazardous
DOT (49 CFR 172.101): Not regulated

15. REGULATORY INFORMATION

TSCA Inventory Status: Y
TSCA 12(b) Export Notification: Not listed
CERCLA Section 103 (40CFR302.4): N
SARA Section 302 (40CFR355.30): N
SARA Section 304 (40CFR355.40): N
SARA Section 313 (40CFR372.65): N
SARA Hazard Categories, SARA Sections 311/312 (40CFR370.21): N

16. OTHER INFORMATION

Text of R phrases mentioned in Section 2
Training advice
Read the safety data sheet before using the product

Recommended restrictions
None

Further information
These data are based on our present knowledge

The information contained herein is furnished by TRI-K, Inc. without any warranty of any kind. The data in this Material Safety Data Sheet pertains only to the specific material designated herein and TRI-K, Inc. makes no warranty or representation of any kind or in any process. The information contained herein is offered for the user's consideration and investigation and verifications.