



SAFETY DATA SHEET
VITAMIN E, NATURAL (TOCOPHEROL)

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Compilation date: 19/12/2015

Revision date: 19/02/18

Revision No: 3

Section 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name: VITAMIN E, NATURAL (TOCOPHEROL)

CAS number: 68917-73-7 84012-44-

EINECS number: 281-689-7

INCI name: Triticum vulgare

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of substance / mixture: * PC29: Pharmaceuticals. PC39: Cosmetics, personal care products.

1.3. Details of the supplier of the safety data sheet

Company name: Purelife UK
64 Golf Road,
Deal,
Kent
CT14 6QB
United Kingdom

Tel: 01304 351556

Fax: Not applicable

Email: sales@purelifeuk.co.uk

1.4. Emergency telephone number

Emergency tel: 07845 772575

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: This product has no classification under CLP.

2.2. Label elements

Label elements: This product has no label elements.

2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

3.1. Substances

Chemical identity: VITAMIN E, NATURAL (TOCOPHEROL)

CAS number: 68917-73-7 84012-44-

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Section 4: First aid measures

4.1. Description of first aid measures

Skin contact: Wash immediately with plenty of soap and water. Consult a doctor.

Eye contact: Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues

Ingestion: Not applicable.

Inhalation: No data available.

4.2. Most important symptoms and effects, both acute and delayed

Skin contact: No symptoms.

Eye contact: No data available.

Ingestion: No symptoms.

Inhalation: No symptoms.

Delayed / immediate effects: No data available.

4.3. Indication of any immediate medical attention and special treatment needed

Immediate / special treatment: No data available.

Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Carbon dioxide. Dry chemical powder. Universal type foam

5.2. Special hazards arising from the substance or mixture

Exposure hazards: unsuitable extinguishing material water jet

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear protective clothing to prevent contact with skin and eyes.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Use personal protective equipment. Use self contained breathing apparatus for any major chemical spill Refer to section 8 of SDS for personal protection details.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Contain spill and recover free product For liquid spills absorb remainder on vermiculite or other suitable absorbent material Wipe small spills with cloth For dry spills recover and dispose of free product in accordance with local guide lines Clean spillage area with plenty of water.

[cont...]

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6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Wash hands before and after use.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in cool dry room avoid exposure to light

Suitable packaging: Glass. Laquer lined steel / tin. Aluminium. HPPE, F/HDPE and other plastics.

7.3. Specific end use(s)

Specific end use(s): No data available.

Section 8: Exposure controls/personal protection

8.1. Control parameters

Workplace exposure limits: No data available.

DNEL/PNEC Values

DNEL / PNEC No data available.

8.2. Exposure controls

Engineering measures: No additional data available.

Respiratory protection: No specific recommendations. Respiratory protection may be required if excessive airborne contamination occurs.

Hand protection: Use chemical resistant gloves

Eye protection: Safety goggles. Face-shield.

Skin protection: Use chemical resistant clothing

Environmental: No additional data available.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State: Oil

Colour: Pale yellow

Odour: Bland

Solubility in water: Insoluble

Also soluble in: Alcohol.

Melting point/range°C: 45

Flash point°C: >300

Relative density: No data available.

9.2. Other information

Other information: No data available.

[cont...]

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Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: No data available.

10.2. Chemical stability

Chemical stability: Generally stable, becomes rancid on prolonged exposure to air

10.3. Possibility of hazardous reactions

Hazardous reactions: No data available.

10.4. Conditions to avoid

Conditions to avoid: No data available.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents.

10.6. Hazardous decomposition products

Section 11: Toxicological information

11.1. Information on toxicological effects

Toxicity values: No data available.

Symptoms / routes of exposure

Skin contact: No symptoms.

Eye contact: No data available.

Ingestion: No symptoms.

Inhalation: No symptoms.

Delayed / immediate effects: No data available.

Other information: Not tested on animals

Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: No data available.

12.2. Persistence and degradability

Persistence and degradability: Readily biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: No data available.

12.4. Mobility in soil

Mobility: No data available.

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12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Other adverse effects: No data available.

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations: Dispose of in accordance with local regulations

Recovery operations: No additional data available.

Disposal of packaging: No additional data available.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

Section 14: Transport information

Transport class: This product does not require a classification for transport.

Section 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Specific regulations: Regulation (EC) No 1907/2006 of the European Parliament and of the council of 18 December 2006 concerning the. Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission. Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments. The Chemicals (Hazard information and Packaging for Supply) Regulations 2009 (S.I. 2009 No. 716).

15.2. Chemical Safety Assessment

Section 16: Other information

Other information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830.

* indicates text in the SDS which has changed since the last revision.

SHELF LIFE: Minimum of 12 months when stored within advised conditions.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.