

# MATERIAL SAFETY DATA SHEET According to EU Regulation 1907/2006

## SECTION 1: IDENTIFICATION OF THE SUBSTANCE/PREPARATION & THE COMPANY/UNDERTAKING)

1.1 PRODUCT IDENTIFIER	
Product Name	Vitamin E (Natural)
Biological Definition	A blend of natural mixed Tocopherols and Sunflower oil
INCI Name	Tocopherols & Helianthus Annuus Seed Oil
Synonyms & Trade Names	
Internal Product Code	R00411
CAS Number	1406-66-2, 59-02-9, 16698-35-4, 54-28-4, 119-13-1 & 8001-21-6
EC Number	200-201-5, 233-466-0, 204-299-0, 215-788-8 , 218-197-9 & 232-273-9
EINECS Number	200-201-5, 233-466-0, 204-299-0, 215-788-8 , 218-197-9 & 232-273-9
REACH Status	Exempt
1.2 DETAILS OF THE SUPPLIER OF THE MATERIAL SAFETY DATA SHEET	
Company	Naturally Balmy Ltd 8 Benson Road Nuffield Industrial Estate Poole BH17 0GB
Emergency Telephone Number	01202 567046



### **SECTION 2: HAZARD IDENTIFICATION**

2.1 CLASSIFICATION OF THE SUBSTANCES OR MIXTURE	
The full text for all hazard statements are displayed in Sec.16	
Classification (EU 1272/2008)	None
2.2 LABEL ELEMENTS	
Label in accordance with Regulation (EC) No 1272/2008	
GHS Label:	None
Signal word:	None
Contains	N/A
Hazard Statements:	None
Precautionary Statements:	None
Supplementary Precautionary Statements:	None.
2.3 OTHER HAZARDS	
PBT or vPvB according to Annex XIII	No additional data available.
Adverse physio-chemical properties	No additional data available.
Adverse effects on human health	No additional data available.

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

	3.1 MIXTURE
	Natural Mixed Tocopherols >70%
1	Vegetable Oil <30%

### **SECTION 4: FIRST AID MEASURES**

4.1 DESCRIPTION OF FIRST AID MEASURES	
Inhalation	If symptomatic, move to fresh air. Get medical attention if symptoms persist.
Ingestion	Material is of sufficiently low toxicity that induction of vomiting should not be necessary. Never give anything by mouth to an unconscious person.
Skin Contact	Wash with soap and copious amounts of water. Get medical attention if symptoms persist.
Eye Contact	Any material that contacts the eyes should be washed out immediately with water for at least 15 minutes. If easy to do, remove contact lenses. Get medical attention if symptoms persist.
4.2 MOST IMPORTANT SYMPTOMS. BOTH ACCUTE AND DELAYED.	

No additional data available.

### 4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT IF NEEDED

No additional data available.

SECTION 5: FIRE FIGHTING MEASURES



#### **5.1 EXTINGUISING MEDIA**

Water spray, Carbon Dioxide, Dry Chemical Powder or appropriate Foam.

5.2 SPECIAL HAZARDS ARISING FROM THE PRODUCT

None

**5.3 ADVICE FOR FIRE FIGHTERS** 

Wear self-contained breathing apparatus as well as protective clothing.

#### SECTION 6: ACCIDENTAL RELEASE MEASURES

#### 6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

Avoid contact with skin and eyes.

**6.2 ENVIRONMENTAL PRECAUTIONS** 

Do not allow to flow into drainage systems.

#### 6.3 METHODS AND MATERIAL FOR CONTAMINATED AND CLEANING UP

Absorb spill on sand or vermiculite, than place in a closed container for its disposal. Ventilate area and wash spill site with soap and water after material pickup is complete.

6.4 REFERENCES TO OTHER SECTIONS

See sections 8 and 13.

### SECTION 7: HANDLING AND STORAGE

#### 7.1 PRECAUTIONS FOR SAFE HANDLING

No necessary special precautionary measures.

#### 7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Keep container tightly closed. Store in a cool, dry area, under nitrogen. Keep protection from light and heat. Protect from contamination. Keep away from odorous and toxic substances.

### 7.3 SPECIFIC END USE(S)

No additional data available.

#### SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

#### **8.1 CONTROL PERAMETERS**

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.



8.2 EXPOSURE CONTROLS	
Protective equipment	
Process Conditions	No additional data available.
Engineering Measures	No additional data available.
Respiratory Equipment	If engineering controls do not maintain airborne concentrations to an acceptable level, and approved respirator must be worn.
Hand Protection	Wear protective gloves and clean body-covering clothing.
Eye Protection	Use chemical safety goggles. Maintain eye wash fountain in work area.
Other Protection	No additional data available.
Hygiene Measures	Good personal hygiene practices are always advisable, especially when working with chemicals / oils.
Personal Protection	No additional data available.
Skin Protection	No additional data available.
Environmental Exposure Controls	No additional data available.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 INFORMATION ON BASIS PYSICAL AND CHEMICAL PROPERTIES	
Appearance	Viscous Liquid
Colour	Brownish red
Odour	No additional data available.
Specific Gravity @ 20°C	No additional data available.
Refractive Index @ 20°C	No additional data available.
Flash Point (°C)	>200°c
Melting Point (°C)	No additional data available.
Boiling Point (°C)	>200°c
Vapour Pressure	No additional data available.
Solubility in Water @20°C	Insoluble in water
Auto-ignition temperature (°C)	No additional data available.
9.2 OTHER INFORMATION	

No additional data available.



## SECTION 10: STABILITY AND REACTIVITY

10.1 REACTIVITY
Stable under normal conditions.
10.2 CHEMICAL STABILITY
Stable under normal temperature conditions.
10.3 POSSIBLE HAZARD REACTIONS
None under normal use conditions.
10.4 CONDITIONS TO AVOID
Air, sunlight, moisture and heat.
10.5 INCOMPATIBLE MATERIALS
Strong oxidizing agents.
10.6 HAZARDOUS DECOMPOSITION PRODUCTS
Carbon monoxide & carbon dioxide.

## SECTION 11: TOXOLIGICAL INFORMATION

11.1 INFORMATION ON TOXILOGICAL EFFECTS	
Acute toxicity	Low hazard for usual industrial handling or commercial handling by trained personal.
Skin corrosion / irritation	This product has a low potential to cause allergic skin reactions
Serious eye damage/irritation	This product has a low potential to cause allergic eyes reactions
Respiratory or skin sensitisation	No additional data available.
Germ cell mutagenicity	No additional data available.
Carcinogenicity	No additional data available.
Reproductive toxicity	No additional data available.
STOT-single exposure	No additional data available.
STOT-repeated exposure	No additional data available.
Aspiration hazard	No additional data available
Photo-toxicity	No additional data available.
Other information:	No additional data available.



#### **SECTION 12: ECOLGICAL INFORMATION**

#### 12.1 TOXICITY

This material has not been tested for environmental effects. 12.2 PERSISTENCE AND DEGRADABILITY

No additional data available.

**12.3 BIOACCUMULATION POTENTIAL** 

No additional data available.

12.4 MOBILITY IN SOIL

No additional data available.

12.5 RESULTS OF PBT AND VPVB ASSESSMENT

No additional data available.

**12.6 OTHER ADVERSE EFFECTS** 

No additional data available.

### SECTION 13: DISPOSAL CONSIDERATIONS

### **13.1 WASTE TREATMENT METHODS**

Discharge, treatment or disposal may be subject to national, state or local laws. Waste incineration with the approval of the responsible local authority.

## SECTION 14: TRANSPORT INFORMATION

14.1 UN NUMBER	
UN No. Road	Not bound under transport regulations.
UN No. Sea	Not bound under transport regulations.
UN No. Air	Not bound under transport regulations.
14.2 UN PROPER SHIPPING NAME	
Not bound under transport regulations.	
14.3 TRANSPORT HAZARD CLASS(ES)	
Not bound under transport regulations.	
14.4 PACKAGING GROUP	
Not bound under transport regulations.	
14.5 ENVIRONMENTAL HAZARDS	
Not bound under transport regulations.	
14.6 SPECIAL PRECAUTIONS FOR USER	
Not bound under transport regulations.	
14.7 TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL73/78 AND THE IBC CODE	
Not bound under transport regulations.	

#### SECTION 15: REGULARTORY INFORMATION



## 15.1 SAFETY, HEALTH AND ENVIRONMENT REGULATIONS / LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE

Statutory Instruments

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).

Guidance Notes

Workplace Exposure Limits EH40. CHIP for everyone HSG (108).

EU Legislation

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.

#### 15.2 CHEMICAL SAFETY ASSESSMENT

No additional information available.

SECTION 16: OTHER INFORMATION	
None	
Complies with REACH guidance for SDS as circulated by ECHA 2011.	
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5 <sup>th</sup> February 2020	
Biological Definition & INCI	

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy themselves as to the suitability of such information for their own particular use.