



1. útgáfa.29.01.2021

# Öryggisblað (SDS)

Samkvæmt reglugerð Nr. 888/2015 (EB reglugerð 1907/2006 REACH)

## 1. Auðkenning efnisins eða blöndunnar og félagsins eða fyrirtækisins

1.1 Vörukenni:	<b>Vitablend 14</b>		
Vörunúmer:	100003880		
1.2 Viðeigandi og tilgreind notkun efnis eða blöndu og notkun sem ráðið er frá:	Viðeigandi notkun Andoxunarefni fyrir matvælaíðnað. Notkun sem ráðið er frá Engar upplýsingar fyrirleggjandi.		
1.3 Söluaðili:	<b>N1</b>	<b>Framleiðandi:</b>	Vitablend
	Dalvegur 10-14		Frisaxstraat 1
	201 Kópavogur		Wolvega, 8471 ZW, Holland
Sími:	440 1000		00-31-561691888
Netfang:	<a href="mailto:n1@n1.is">n1@n1.is</a>		<a href="mailto:info@vitablend.nl">info@vitablend.nl</a>
Veffang:	<a href="http://www.n1.is">www.n1.is</a>		<a href="http://www.vitablend.nl">www.vitablend.nl</a>
1.4 Neyðarsímanúmer:	Eitrunarmiðstöð LSH veitir upplýsingar allan sólarhringinn um viðbrögð við slysum með hættuleg efni. Sími 543 2222. Neyðarlínan, lögregla, slökkvilið, sjúkraflutningar; sími 112.		

## 2. Hættugreining

2.1 Flokkun efnisins eða blöndunnar:	Flokkun skv. reglugerð EB 1272/2008 (CLP):		
	H411	Eitrað lífi í vatni, hefur langvinn áhrif.	Langv.eit.á vatn 2
2.2 Merkingaratriði:	Merking skv. reglugerð EB 1272/2008 (CLP):		
Hættumerki			
Viðvörðunarorð	<b>VARÚÐ</b>		
Hættusetningar	H411	Eitrað lífi í vatni, hefur langvinn áhrif.	
Varnaðarsetningar	P102 P273 P391 P501	Geymist þar sem börn ná ekki til. Forðist losun út í umhverfið. Safnið upp því sem hellist niður. Fargið innihaldi/íláti hjá viðurkenndri spilliefnamóttöku.	
2.3 Aðrar hættur:	Varan inniheldur engin efni sem flokkast sem PBT eða vPvB. ( <b>PBT</b> : Þrávirkt, safnast upp í lífverum, eitrað. <b>vPvB</b> : Afar þrávirkt, safnast mjög fyrir í lífverum).		
	Sjá einnig 11. og 15. lið.		

**Section 1: Identification of the substance/mixture and of the company/undertaking****1.1. Product identifier****Product name:** VITABLEND 14**Product code:** 6070X**1.2. Relevant identified uses of the substance or mixture and uses advised against****Use of substance / mixture:** Antioxidant preparation for food applications.**1.3. Details of the supplier of the safety data sheet****Company name:** Vitablend

Frisaxstraat 1

Wolvega

8471 ZW

Netherlands

**Tel:** +31(0) 561691888**Fax:** +31(0) 561614501**Email:** info@vitablend.nl**1.4. Emergency telephone number****Emergency tel:** Nationaal Vergiftigingen Informatie Centrum (NVIC): +31 30 274 8888 (24/7)

Vitablend: +31 561 691 888 (8:00 - 16:30)

**Section 2: Hazards identification****2.1. Classification of the substance or mixture****Classification under CLP:** Aquatic Chronic 2: H411**Most important adverse effects:** Toxic to aquatic life with long lasting effects.**2.2. Label elements****Label elements:****Hazard statements:** H411: Toxic to aquatic life with long lasting effects.**Hazard pictograms:** GHS09: Environmental**Precautionary statements:** P273: Avoid release to the environment.

P391: Collect spillage.

P501: Dispose of contents/container to hazardous or special waste collection point.

# SAFETY DATA SHEET

VITABLEND 14

Page: 2

## 2.3. Other hazards

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

## Section 3: Composition/information on ingredients

### 3.2. Mixtures

#### Hazardous ingredients:

BHT

EINECS	CAS	PBT / WEL	CLP Classification	Percent
204-881-4	128-37-0	-	Aquatic Acute 1: H400; Aquatic Chronic 1: H410	10-30%

## Section 4: First aid measures

### 4.1. Description of first aid measures

**Skin contact:** Wash immediately with plenty of soap and water.

**Eye contact:** Bathe the eye with running water for 15 minutes.

**Ingestion:** Wash out mouth with water.

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

**Skin contact:** There may be mild irritation at the site of contact.

**Eye contact:** There may be irritation and redness.

**Ingestion:** There may be irritation of the throat.

**Inhalation:** No symptoms.

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

**Immediate / special treatment:** Not applicable.

## Section 5: Fire-fighting measures

### 5.1. Extinguishing media

**Extinguishing media:** Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

### 5.2. Special hazards arising from the substance or mixture

**Exposure hazards:** In combustion emits toxic fumes.

### 5.3. Advice for fire-fighters

**Advice for fire-fighters:** Wear self-contained breathing apparatus. 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:** Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-

[cont...]

# SAFETY DATA SHEET

VITABLEND 14

Page: 3

side up to prevent the escape of liquid. Mark out the contaminated area with signs and prevent access to unauthorised personnel.

## 6.2. Environmental precautions

**Environmental precautions:** Do not discharge into drains or rivers. Contain the spillage using bunding.

## 6.3. Methods and material for containment and cleaning up

**Clean-up procedures:** Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

## 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

### 7.2. Conditions for safe storage, including any incompatibilities

**Storage conditions:** Store in a cool, well ventilated area. Keep container tightly closed. The floor of the storage room must be impermeable to prevent the escape of liquids.

### 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:** The floor of the storage room must be impermeable to prevent the escape of liquids.

**Respiratory protection:** Respiratory protection not required.

**Hand protection:** Protective gloves.

**Eye protection:** Safety glasses.

**Skin protection:** Protective clothing.

## Section 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

**State:** Liquid

**Colour:** Yellow

**Odour:** Barely perceptible odour

**Evaporation rate:** No data available.

**Oxidising:** No data available.

[cont...]

# SAFETY DATA SHEET

VITABLEND 14

Page: 4

**Solubility in water:** Insoluble

**Also soluble in:** Most organic solvents.

**Viscosity:** No data available.

**Boiling point/range°C:** >35

**Flammability limits %: lower:** No data available.

**Flash point°C:** >93

**Autoflammability°C:** No data available.

**Relative density:** 0.92 - 0.95 g/ml

**VOC g/l:** No data available.

**Melting point/range°C:** No data available.

**upper:** No data available.

**Part.coeff. n-octanol/water:** No data available.

**Vapour pressure:** No data available.

**pH:** No data available.

## 9.2. Other information

**Other information:** No data available.

## Section 10: Stability and reactivity

### 10.1. Reactivity

**Reactivity:** Stable under recommended transport or storage conditions.

### 10.2. Chemical stability

**Chemical stability:** Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

**Hazardous reactions:** Hazardous reactions will not occur under normal transport or storage conditions.  
Decomposition may occur on exposure to conditions or materials listed below.

### 10.4. Conditions to avoid

**Conditions to avoid:** Heat.

### 10.5. Incompatible materials

**Materials to avoid:** Strong oxidising agents. Strong acids.

### 10.6. Hazardous decomposition products

**Haz. decomp. products:** In combustion emits toxic fumes.

## Section 11: Toxicological information

### 11.1. Information on toxicological effects

**Toxicity values:** No data available.

### Symptoms / routes of exposure

**Skin contact:** There may be mild irritation at the site of contact.

**Eye contact:** There may be irritation and redness.

**Ingestion:** There may be irritation of the throat.

**Inhalation:** No symptoms.

[cont...]

# SAFETY DATA SHEET

VITABLEND 14

Page: 5

## Section 12: Ecological information

### 12.1. Toxicity

**Ecotoxicity values:** No data available.

### 12.2. Persistence and degradability

**Persistence and degradability:** Not biodegradable.

### 12.3. Bioaccumulative potential

**Bioaccumulative potential:** Bioaccumulation potential.

### 12.4. Mobility in soil

**Mobility:** Readily absorbed into soil.

### 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:** Toxic to aquatic organisms. Toxic to soil organisms.

## Section 13: Disposal considerations

### 13.1. Waste treatment methods

**Disposal operations:** Transfer to a suitable container and arrange for collection by specialised disposal company.

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

## Section 14: Transport information

### 14.1. UN number

**UN number:** UN3082

### 14.2. UN proper shipping name

**Shipping name:** ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.  
(3,5-di-tert-butyl-4-hydroxytoluene)

### 14.3. Transport hazard class(es)

**Transport class:** 9

### 14.4. Packing group

**Packing group:** III

### 14.5. Environmental hazards

**Environmentally hazardous:** Yes

**Marine pollutant:** No

[cont...]

# SAFETY DATA SHEET

VITABLEND 14

Page: 6

## 14.6. Special precautions for user

**Special precautions:** No special precautions.

**Tunnel code:** E

**Transport category:** 3

## Section 15: Regulatory information

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

**Specific regulations:** Not applicable.

### 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.

**Phrases used in s.2 and s.3:** H400: Very toxic to aquatic life.

H410: Very toxic to aquatic life with long lasting effects.

H411: Toxic to aquatic life with long lasting effects.

**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.