



SAFETY DATA SHEET

FLORASOMES JOJOBA LGS 10% VITAMIN E MERLOT

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

1.1. Product identifier

Product name	FLORASOMES JOJOBA LGS 10% VITAMIN E MERLOT
Product number	63211
REACH registration number	01-2120807610-66-XXXX
CAS number	61789-91-1
EC number	612-381-6

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

Identified uses	Cosmetics Personal Care
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1.3. Details of the supplier of the safety data sheet

Supplier	Univar Solutions UK Ltd Aquarius House 6 Mid Point Business Park Bradford BD3 7AY +44 1274 267300 +44 1274 267306 SDS.EMEA@univarsolutions.com
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1.4. Emergency telephone number

Emergency telephone	SGS - +32 (0)3 575 55 55 (24h)
Sds No.	63211

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical hazards	Not Classified
Health hazards	Not Classified
Environmental hazards	Not Classified

2.2. Label elements

EC number	612-381-6
Hazard statements	NC Not Classified

2.3. Other hazards

This substance is not classified as PBT or vPvB according to current EU criteria.

SECTION 3: Composition/information on ingredients

3.1. Substances

FLORASOMES JOJOBA LGS 10% VITAMIN E MERLOT

SIMMONDSIA CHINENSIS (JOJOBA) SEED OIL			60-100%
CAS number: 92457-12-0	EC number: 296-292-4	REACH registration number: 01-2120747948-34-XXXX	
Exempt -Annex V exempted by Article 2(7)			
Classification Not Classified			

VITAMIN E ACETATE			10-30%
CAS number: 7695-91-2	EC number: 231-710-0		
Classification Aquatic Chronic 4 - H413			

6-CHLORO-2-(6-CHLORO-4-METHYL-3-OXOBENZO[B]THIEN-2(3H)-YLIDENE)-4-METHYLBENZO[B]THIOPHENE-3(2H)-ONE			1-5%
CAS number: 2379-74-0	EC number: 219-163-6	REACH registration number: 01-2120092313-61-XXXX	
Classification Not Classified			

PRUSSIAN BLUE			<1%
CAS number: 14038-43-8	EC number: 247-305-7		
Classification Not Classified			

HYDRATED MAGNESIUM SILICATE			<1%
CAS number: 14807-96-6	EC number: 238-877-9		
Exempt -Annex V exempted by Article 2(7)			
Classification Not Classified			

The full text for all hazard statements is displayed in Section 16.

Product name	FLORASOMES JOJOBA LGS 10% VITAMIN E MERLOT
REACH registration number	01-2120807610-66-XXXX
CAS number	61789-91-1
EC number	612-381-6
Composition comments	The data shown are in accordance with the latest EC Directives.

SECTION 4: First aid measures

4.1. Description of first aid measures

FLORASOMES JOJOBA LGS 10% VITAMIN E MERLOT

Inhalation	Remove affected person from source of contamination. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Rinse nose and mouth with water. Get medical attention if any discomfort continues.
Ingestion	Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Give plenty of water to drink. Get medical attention if any discomfort continues.
Skin contact	Remove affected person from source of contamination. Remove contaminated clothing. Wash skin thoroughly with soap and water. Get medical attention promptly if symptoms occur after washing.
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 promptly if symptoms occur after washing.

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

Eye contact	May cause temporary eye irritation.
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4.3. Indication of any immediate medical attention and special treatment needed

Notes for the doctor	Treat symptomatically.
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SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media	Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog.
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Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
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5.2. Special hazards arising from the substance or mixture

Hazardous combustion products	Oxides of carbon. Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours.
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5.3. Advice for firefighters

Special protective equipment for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.
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SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions	Follow precautions for safe handling described in this safety data sheet. Avoid inhalation of vapours and contact with skin and eyes. Provide adequate ventilation.
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6.2. Environmental precautions

Environmental precautions	Spillages or uncontrolled discharges into watercourses must be reported immediately to the Environmental Agency or other appropriate regulatory body.
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6.3. Methods and material for containment and cleaning up

Methods for cleaning up	Absorb spillage with inert, damp, non-combustible material. Flush contaminated area with plenty of water. Collect and place in suitable waste disposal containers and seal securely. For waste disposal, see Section 13.
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6.4. Reference to other sections

Reference to other sections	For personal protection, see Section 8.
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SECTION 7: Handling and storage

7.1. Precautions for safe handling

FLORASOMES JOJOBA LGS 10% VITAMIN E MERLOT

Usage precautions Avoid spilling. Avoid inhalation of vapours and contact with skin and eyes. Provide adequate ventilation.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Store in tightly-closed, original container in a dry, cool and well-ventilated place.

7.3. Specific end use(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure controls/Personal protection

8.1. Control parameters

Occupational exposure limits

6-CHLORO-2-(6-CHLORO-4-METHYL-3-OXOBENZO[B]THIEN-2(3H)-YLIDENE)-4-METHYLBENZO[B]THIOPHENE-3(2H)-ONE

Long-term exposure limit (8-hour TWA): WEL 4 mg/m³ total dust

Short-term exposure limit (15-minute): WEL 10 mg/m³ total dust

HYDRATED MAGNESIUM SILICATE

Long-term exposure limit (8-hour TWA): WEL 1 mg/m³ respirable dust

WEL = Workplace Exposure Limit.

VITAMIN E ACETATE (CAS: 7695-91-2)

Ingredient comments No exposure limits known for ingredient(s).

6-CHLORO-2-(6-CHLORO-4-METHYL-3-OXOBENZO[B]THIEN-2(3H)-YLIDENE)-4-METHYLBENZO[B]THIOPHENE-3(2H)-ONE (CAS: 2379-74-0)

Ingredient comments WEL = Workplace Exposure Limits

8.2. Exposure controls

Protective equipment



Appropriate engineering controls

Provide adequate ventilation.

Eye/face protection

Tight-fitting safety glasses. Personal protective equipment for eye and face protection should comply with European Standard EN166.

Hand protection

The most suitable glove should be chosen in consultation with the glove supplier/manufacturer, who can provide information about the breakthrough time of the glove material. Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. To protect hands from chemicals, gloves should comply with European Standard EN374.

Other skin and body protection

Wear suitable protective clothing as protection against splashing or contamination.

Hygiene measures

Wash at the end of each work shift and before eating, smoking and using the toilet. When using do not eat, drink or smoke.

Respiratory protection

No specific recommendations. Protection against nuisance dust must be used when the airborne concentration exceeds 10 mg/m³. EN 136/140/141/145/143/149

FLORASOMES JOJOBA LGS 10% VITAMIN E MERLOT

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Solid or liquid (may vary).
Colour	Brown.
Odour	Slight.
Odour threshold	No information available.
pH	No information available.
Melting point	50°C
Pour Point	No information available.
Freezing Point	No information available.
Initial boiling point and range	> 390°C
Flash point	235°C Cleveland open cup.
Evaporation rate	No information available.
Evaporation factor	No information available.
Flammability (solid, gas)	No information available.
Upper/lower flammability or explosive limits	No information available.
Other flammability	No information available.
Vapour pressure	No information available.
Vapour density	> 1
Relative density	0.85 – 0.91 @ 25°C
Bulk density	No information available.
Solubility(ies)	Insoluble in water.
Partition coefficient	log Kow: 19.3
Auto-ignition temperature	No information available.
Decomposition Temperature	No information available.
Viscosity	No information available.
Explosive properties	No information available.
Explosive under the influence of a flame	No information available.
Oxidising properties	No information available.

9.2. Other information

Other information	Not available.
Refractive index	No information available.
Particle size	No information available.
Molecular weight	No information available.

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Volatility	No information available.
Saturation concentration	No information available.
Critical temperature	No information available.
Volatile organic compound	No information available.

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity	There are no known reactivity hazards associated with this product.
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10.2. Chemical stability

Stability	Stable at normal ambient temperatures.
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10.3. Possibility of hazardous reactions

Possibility of hazardous reactions	Will not polymerise.
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10.4. Conditions to avoid

Conditions to avoid	Avoid excessive heat for prolonged periods of time.
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10.5. Incompatible materials

Materials to avoid	Oxidising agents.
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10.6. Hazardous decomposition products

Hazardous decomposition products	Oxides of carbon. Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours.
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SECTION 11: Toxicological information

11.1. Information on toxicological effects

Skin corrosion/irritation

Skin corrosion/irritation	No information available.
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Serious eye damage/irritation

Serious eye damage/irritation	No information available.
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Respiratory sensitisation

Respiratory sensitisation	No information available.
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Skin sensitisation

Skin sensitisation	No information available.
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Germ cell mutagenicity

Genotoxicity - in vitro	No information available.
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Carcinogenicity

Carcinogenicity	No information available.
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Reproductive toxicity

Reproductive toxicity - fertility	No information available.
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Specific target organ toxicity - single exposure

STOT - single exposure	No information available.
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Specific target organ toxicity - repeated exposure

FLORASOMES JOJOBA LGS 10% VITAMIN E MERLOT

STOT - repeated exposure No information available.

Aspiration hazard

Aspiration hazard No information available.

Inhalation May cause respiratory system irritation.

Ingestion No harmful effects expected from quantities likely to be ingested by accident.

Skin contact Skin irritation should not occur when used as recommended.

Eye contact May cause temporary eye irritation.

Toxicological information on ingredients.

VITAMIN E ACETATE

Acute toxicity - oral

Notes (oral LD₅₀) LD₅₀ >10000 mg/kg, Oral, Rat OECD 401

Acute toxicity - dermal

Notes (dermal LD₅₀) LD₅₀ >3000 mg/kg, Dermal, Rat OECD 402

Acute toxicity - inhalation

Notes (inhalation LC₅₀) LD₅₀ >3000 mg/l, Inhalation,

Skin corrosion/irritation

Animal data Rabbit Not irritating. OECD 404

Serious eye damage/irritation

Serious eye damage/irritation Rabbit Not irritating. OECD 405

Respiratory sensitisation

Respiratory sensitisation No information available.

Skin sensitisation

Skin sensitisation No information available.

Germ cell mutagenicity

Genotoxicity - in vitro Negative.

Carcinogenicity

Carcinogenicity No information available.

Reproductive toxicity

Reproductive toxicity - fertility No information available.

Specific target organ toxicity - single exposure

STOT - single exposure No information available.

Specific target organ toxicity - repeated exposure

STOT - repeated exposure No information available.

Aspiration hazard

Aspiration hazard No information available.

FLORASOMES JOJOBA LGS 10% VITAMIN E MERLOT

Inhalation	Gas or vapour in high concentrations may irritate the respiratory system.
Ingestion	May cause discomfort if swallowed.
Skin contact	Liquid may irritate skin.
Eye contact	May cause temporary eye irritation.

6-CHLORO-2-(6-CHLORO-4-METHYL-3-OXOBENZO[B]THIEN-2(3H)-YLIDENE)-4-METHYLBENZO[B]THIOPHENE-3(2H)-ONE

Acute toxicity - oral

Notes (oral LD₅₀) LD₅₀ > 2000.0000 mg/kg, Oral,

Skin corrosion/irritation

Animal data Not irritating. Rabbit

Serious eye damage/irritation

Serious eye damage/irritation May be slightly irritating to eyes. Rabbit

Respiratory sensitisation

Respiratory sensitisation Not sensitising.

Skin sensitisation

Skin sensitisation Not sensitising.

Germ cell mutagenicity

Genotoxicity - in vitro No information available.

Carcinogenicity

Carcinogenicity No information available.

Reproductive toxicity

Reproductive toxicity - fertility No information available.

Specific target organ toxicity - single exposure

STOT - single exposure No information available.

Specific target organ toxicity - repeated exposure

STOT - repeated exposure No information available.

Aspiration hazard

Aspiration hazard No information available.

Inhalation	Dust in high concentrations may irritate the respiratory system.
Ingestion	May cause discomfort if swallowed.
Skin contact	Skin irritation should not occur when used as recommended.
Eye contact	Solid particles trapped behind the eyelid may cause abrasive damage.

HYDRATED MAGNESIUM SILICATE

FLORASOMES JOJOBA LGS 10% VITAMIN E MERLOT

Acute toxicity - oral

Notes (oral LD₅₀) No information available.

Acute toxicity - dermal

Notes (dermal LD₅₀) No information available.

Acute toxicity - inhalation

Notes (inhalation LC₅₀) No information available.

Skin corrosion/irritation

Animal data No information available.

Serious eye damage/irritation

Serious eye damage/irritation No information available.

Respiratory sensitisation

Respiratory sensitisation No information available.

Skin sensitisation

Skin sensitisation No information available.

Germ cell mutagenicity

Genotoxicity - in vitro No information available.

Carcinogenicity

IARC carcinogenicity IARC Group 2B Possibly carcinogenic to humans.

Reproductive toxicity

Reproductive toxicity - fertility No information available.

Specific target organ toxicity - single exposure

STOT - single exposure No information available.

Specific target organ toxicity - repeated exposure

STOT - repeated exposure No information available.

Aspiration hazard

Aspiration hazard No information available.

Inhalation Dust may irritate the respiratory system.

Ingestion May cause discomfort if swallowed.

Skin contact Prolonged contact may cause dryness of the skin.

Eye contact May cause temporary eye irritation.

SECTION 12: Ecological information

Ecotoxicity The product components are not classified as environmentally hazardous. However, large or frequent spills may have hazardous effects on the environment.

Ecological information on ingredients.

FLORASOMES JOJOBA LGS 10% VITAMIN E MERLOT

VITAMIN E ACETATE

Ecotoxicity The product components are not classified as environmentally hazardous. However, large or frequent spills may have hazardous effects on the environment.

6-CHLORO-2-(6-CHLORO-4-METHYL-3-OXOBENZO[B]THIEN-2(3H)-YLIDENE)-4-METHYLBENZO[B]THIOPHENE-3(2H)-ONE

Ecotoxicity The product is not expected to be hazardous to the environment. However, large or frequent spills may have hazardous effects on the environment.

HYDRATED MAGNESIUM SILICATE

Ecotoxicity The product components are not classified as environmentally hazardous. However, large or frequent spills may have hazardous effects on the environment.

12.1. Toxicity

Toxicity Not considered toxic to fish.

Ecological information on ingredients.

VITAMIN E ACETATE

Acute aquatic toxicity

Acute toxicity - fish LC₅₀, 96 hours: > 19 mg/l, Oncorhynchus mykiss (Rainbow trout)
OECD 203

Acute toxicity - aquatic invertebrates EC₅₀, 48 hours: > 20.6 mg/l, Daphnia magna
OECD 202

Acute toxicity - aquatic plants EC₅₀, 72 hours: >27.8 mg/l, Pseudokirchneriella subcapitata
OECD 201

6-CHLORO-2-(6-CHLORO-4-METHYL-3-OXOBENZO[B]THIEN-2(3H)-YLIDENE)-4-METHYLBENZO[B]THIOPHENE-3(2H)-ONE

Toxicity Not considered toxic to fish.

HYDRATED MAGNESIUM SILICATE

Toxicity Not considered toxic to fish.

12.2. Persistence and degradability

Persistence and degradability Moderately biodegradable.

Ecological information on ingredients.

VITAMIN E ACETATE

Persistence and degradability The product is not readily biodegradable.

Biodegradation - Degradation 17%: 28 days
OECD 301F

6-CHLORO-2-(6-CHLORO-4-METHYL-3-OXOBENZO[B]THIEN-2(3H)-YLIDENE)-4-METHYLBENZO[B]THIOPHENE-3(2H)-ONE

FLORASOMES JOJOBA LGS 10% VITAMIN E MERLOT

Persistence and degradability The product is moderately biodegradable.

HYDRATED MAGNESIUM SILICATE

Persistence and degradability There are no data on the degradability of this product.

12.3. Bioaccumulative potential

Bioaccumulative potential The product is not bioaccumulating.

Partition coefficient log Kow: 19.3

Ecological information on ingredients.

VITAMIN E ACETATE

Bioaccumulative potential The product contains potentially bioaccumulating substances.

Partition coefficient : 12.26

6-CHLORO-2-(6-CHLORO-4-METHYL-3-OXOBENZO[B]THIEN-2(3H)-YLIDENE)-4-METHYLBENZO[B]THIOPHENE-3(2H)-ONE

Bioaccumulative potential Accumulates in soil and water systems.

Partition coefficient log Pow: 5.91

HYDRATED MAGNESIUM SILICATE

Bioaccumulative potential No data available on bioaccumulation.

Partition coefficient No information available.

12.4. Mobility in soil

Mobility Insoluble in water.

Ecological information on ingredients.

VITAMIN E ACETATE

Mobility The product has poor water-solubility.

6-CHLORO-2-(6-CHLORO-4-METHYL-3-OXOBENZO[B]THIEN-2(3H)-YLIDENE)-4-METHYLBENZO[B]THIOPHENE-3(2H)-ONE

Mobility The product is insoluble in water.

HYDRATED MAGNESIUM SILICATE

Mobility The product is insoluble in water and will spread on the water surface.

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB assessment This product does not contain any substances classified as PBT or vPvB.

Ecological information on ingredients.

VITAMIN E ACETATE

FLORASOMES JOJOBA LGS 10% VITAMIN E MERLOT

Results of PBT and vPvB assessment This substance is not classified as PBT or vPvB according to current EU criteria.

6-CHLORO-2-(6-CHLORO-4-METHYL-3-OXOBENZO[B]THIEN-2(3H)-YLIDENE)-4-METHYLBENZO[B]THIOPHENE-3(2H)-ONE

Results of PBT and vPvB assessment This substance is not classified as PBT or vPvB according to current EU criteria.

HYDRATED MAGNESIUM SILICATE

Results of PBT and vPvB assessment This product does not contain any substances classified as PBT or vPvB.

12.6. Other adverse effects

Other adverse effects Not determined.

Ecological information on ingredients.

VITAMIN E ACETATE

Other adverse effects Not determined.

6-CHLORO-2-(6-CHLORO-4-METHYL-3-OXOBENZO[B]THIEN-2(3H)-YLIDENE)-4-METHYLBENZO[B]THIOPHENE-3(2H)-ONE

Cod 2987.6 g/g

HYDRATED MAGNESIUM SILICATE

Other adverse effects Not available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General information Do not puncture or incinerate, even when empty. Waste should be treated as controlled waste.

Disposal methods Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

SECTION 14: Transport information

General The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

14.1. UN number

Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

No transport warning sign required.

14.4. Packing group

Not applicable.

FLORASOMES JOJOBA LGS 10% VITAMIN E MERLOT

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

No.

14.6. Special precautions for user

Not applicable.

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78
and the IBC Code

SECTION 15: Regulatory information

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

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) (as amended).
Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended).
Commission Regulation (EU) No 2015/830 of 28 May 2015.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

FLORASOMES JOJOBA LGS 10% VITAMIN E MERLOT

Abbreviations and acronyms used in the safety data sheet

ATE: Acute Toxicity Estimate.
 ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.
 ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways.
 CAS: Chemical Abstracts Service.
 DNEL: Derived No Effect Level.
 IATA: International Air Transport Association.
 IMDG: International Maritime Dangerous Goods.
 Kow: Octanol-water partition coefficient.
 LC₅₀: Lethal Concentration to 50 % of a test population.
 LD₅₀: Lethal Dose to 50% of a test population (Median Lethal Dose).
 PBT: Persistent, Bioaccumulative and Toxic substance.
 PNEC: Predicted No Effect Concentration.
 REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006.
 RID: European Agreement concerning the International Carriage of Dangerous Goods by Rail.
 vPvB: Very Persistent and Very Bioaccumulative.
 IARC: International Agency for Research on Cancer.
 MARPOL 73/78: International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978.
 cATpE: Converted Acute Toxicity Point Estimate.
 BCF: Bioconcentration Factor.
 BOD: Biochemical Oxygen Demand.
 EC₅₀: 50% of maximal Effective Concentration.
 LOAEC: Lowest Observed Adverse Effect Concentration.
 LOAEL: Lowest Observed Adverse Effect Level.
 NOAEC: No Observed Adverse Effect Concentration.
 NOAEL: No Observed Adverse Effect Level.
 NOEC: No Observed Effect Concentration.
 LOEC: Lowest Observed Effect Concentration.
 DMEL: Derived Minimal Effect Level.
 EL50: Exposure Limit 50
 hPa: Hectopascal
 LL50: Lethal Loading fifty
 OECD: Organisation for Economic Co-operation and Development
 POW: Octanol-water partition coefficient
 SCBA: self-contained breathing apparatus
 STP: Sewage Treatment Plant
 VOC: Volatile Organic Compounds

Classification abbreviations and acronyms

Acute Tox. = Acute toxicity
 Aquatic Acute = Hazardous to the aquatic environment (acute)
 Aquatic Chronic = Hazardous to the aquatic environment (chronic)

Key literature references and sources for data

Supplier's information.

Revision comments

NOTE: Lines within the margin indicate significant changes from the previous revision.

Revision date

19/10/2021

Version number

1.000

SDS number

63211

SDS status

Approved.

FLORASOMES JOJOBA LGS 10% VITAMIN E MERLOT

Hazard statements in full H413 May cause long lasting harmful effects to aquatic life.

Signature Jitendra Panchal

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 himself as to the suitability of such information for his own particular use.