Safety data sheet

Issue date: 04-12-2014 Version: 01.00/EU_UK

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

1.1. Product identifier

Trade name: Gracemate Poppy Lavender

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

Recommended uses: Air Freshener

1.3. Details of the supplier of the safety data sheet

Supplier: Pre-Jet v/Preben Jensen

Industrivej 20 4632 Bjæverskov Denmark

Tel: +45 56879044 Fax: +45 56879055 Email: info@pre-jet.dk

1.4. Emergency telephone number

+45 56879044

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

DPD-classification (Directive

1999/45/EC):

R10 R52/53

CLP-classification (Regulation

(EC) No 1272/2008):

Flam. Liq. 3;H226 Eye Irrit. 2; H319 Aquatic Chronic 3; H412

Please see section 16 for the full text of R-phrases and H-phrases.

Most serious harmful effects: Flammable liquid and vapour. Causes serious eye irritation. Harmful to aquatic life with long

lasting effects.

May cause slight irritation to the skin and eyes. Persons with a known allergy to Geraniol, linalool, Rosemary oil, Coumaric acid and isoeugenol may exhibit an allergic response to the product. The product releases organic solvent vapours which may cause lethargy and dizziness. At high concentrations, the vapours may cause headache and intoxication.

2.2. Label elements





Signal word:

Contains: docusate-sodium-

H-phrases: Flammable liquid and vapour.(H226)

Warning

Causes serious eye irritation.(H319)

Harmful to aquatic life with long lasting effects.(H412)

P-phrases: Keep out of reach of children.(P102)

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.(P210)

Supplemental information: CX 15.01.001# Contains Geraniol, linalool, Rosemary oil, Coumaric acid and isoeugenol. May

produce an allergic reaction.

2.3. Other hazards

Assessment to determine PBT and vPvB has not been made.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Registration number	CAS/ EC No.	Substance	DSD-classification (Directive 67/548/EEC)/ CLP-classification (Regulation (EC) No 1272/2008)	w/w%	Note
	64-17-5	Ethanol	F;R11	40-60	
	200-578-6		Flam. Lig. 2;H225		· ·
	577-11-7	Docusate-sodium	Xi;R38-41	1-5	
	209-406-4		Skin Irrit. 2; H315 Eye Dam. 1; H318		
	91-64-5	Coumaric acid	Xn:R22 R43	<1	
	202-086-7		Acute Tox. 3;H301 Skin Sens. 1; H317		
	78-70-6	Linalool	Xi;R38 R43	<1	
	201-134-4		Skin Irrit. 2; H315 Skin Sens. 1; H317		
	106-24-1	Geraniol	Xi;R38 R43	<1	
	203-377-1		Skin Irrit. 2; H315 Skin Sens. 1; H317		
	97-54-1	Isoeugenol	Xn;R22 Xi;R38 R43	<1	
	202-590-7	•	Acute Tox. 4;H302 Skin Irrit. 2; H315		
			Skin Sens. 1; H317		
	8000-25-7	Rosemary oil	R10 R43 Xn;R65-R68/22 N;R50/53	<1	
	283-291-9		Flam. Liq. 3;H226 Skin Sens. 1;H317		
			Asp. Tox.1; H304		
			Aquatic Acute 1;H400 Aquatic Chronic 1;H410		
			Muta. 2;H341 STOT SE 2;H371		

Please see section 16 for the full text of R-phrases and H-phrases.

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation: Seek fresh air.

Ingestion: Wash out mouth thoroughly and drink 1-2 glasses of water in small sips. Seek medical advice

in case of persistent discomfort.

Skin: Remove contaminated clothing. Wash the skin thoroughly with water and continue washing for

a long time. Seek medical advice in case of persistent discomfort.

Eyes Flush immediately with water (preferably using eye wash equipment) for at least 5 minutes.

Open eye wide. Remove any contact lenses. Seek medical advice.

Open eye wide. Nemove any contact lenses. Geek medical advice.

Burns: Flush with water until pain ceases. Remove clothing that is not stuck to the skin – seek medical

advice/transport to hospital. If possible, continue flushing until medical attention is obtained.

Other information: When obtaining medical advice, show the safety data sheet or label.

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

May cause slight irritation to the skin and eyes. Persons with a known allergy to Geraniol, linalool, Rosemary oil, Coumaric acid and isoeugenol may exhibit an allergic response to the product. The product releases organic solvent vapours which may cause lethargy and dizziness. At high concentrations, the vapours may cause headache and intoxication. Irritating

to eyes. Causes a burning sensation and tearing.

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

Treat symptoms. No special immediate treatment required.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media Extinguish with powder, foam, carbon dioxide or water mist. Use water or water mist to cool

non-ignited stock.

Unsuitable extinguishing media Do not use water stream, as it may spread the fire.

5.2. Special hazards arising from the substance or mixture

Can generate harmful flue gases containing carbon monoxide in the event of fire.

5.3. Advice for firefighters

Move containers from danger area if it can be done without risk. Avoid inhalation of vapour and flue gases – seek fresh air. Wear Self-Contained Breathing Apparatus (SCBA) with chemical

resistant gloves.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel: Stay upwind/keep distance from source. Stop leak if this can be done without risk. Smoking

and naked flames prohibited. Wear gloves.

For emergency responders: In addition to the above: Normal protective clothing equivalent to EN 469 is recommended.

6.2. Environmental precautions

Prevent spillage from entering drains and/or surface water.

6.3. Methods and material for containment and cleaning up

Contain and absorb spill with sand or other absorbent, non-combustible material and transfer to

suitable waste containers. Wipe up minor spills with a cloth.

6.4. Reference to other sections

See section 8 for type of protective equipment. See section 13 for instructions on disposal.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Running water and eye wash equipment must be available. Wash hands before breaks, before

using restroom facilities, and at the end of work. Smoking and naked flames prohibited.

7.2. Conditions for safe storage, including any incompatibilities

Store safely, out of reach of children and away from food, animal feeding stuffs, medicines, etc.

7.3. Specific end use(s)

None.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Legal basis: Commission Directive 2000/39/EC (Occupational Exposure Limits). Last amended by

Commission Directive 2009/161/EU.

Contains no substances subject to reporting requirements.

8.2. Exposure controls

Appropriate engineering controls: Wear the personal protective equipment specified below.

Personal protective equipment,

Personal protective equipment,

eye/face protection:

Wear safety goggles. Eye protection must conform to EN 166.

In the event of direct skin contact, wear protective gloves: Type of material: Plastic/ Rubber.

Gloves must conform to EN 374.

Personal protective equipment,

respiratory protection:

skin protection:

Not required.

Environmental exposure controls: Ensure compliance with local regulations for emissions.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State: Liquid

Colour: Colourless , Clear Odour: Perfumed odour

Odour threshold:

pH (solution for use):

pH (concentrate):

Melting point/freezing point:

Initial boiling point and boiling

No data

No data

range: 23 °C Flash point: Evaporation rate: No data Flammability (solid, gas): No data Upper/lower flammability limits: No data No data Upper/lower explosive limits: Vapour pressure: No data Vapour density: No data Relative density: 0,90

Solubility: Miscible with the following: Water.

Partition coefficient No data

n-octanol/water:

Auto-ignition temperature:

Decomposition temperature:

Viscosity:

Explosive properties:

Oxidising properties:

No data

No data

No data

9.2. Other information

None.

SECTION 10: Stability and reactivity

10.1. Reactivity

Reacts with the following: Strong alkalis/ Strong oxidisers/ Strong acids.

10.2. Chemical stability

The product is stable when used in accordance with the supplier's directions.

10.3. Possibility of hazardous reactions

None known.

10.4. Conditions to avoid

Avoid heating and contact with ignition sources. Avoid direct sunlight.

10.5. Incompatible materials

Strong alkalis/ Strong oxidisers/ Strong acids.

10.6. Hazardous decomposition products

Carbon monoxide and carbon dioxide.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity - oral: Ingestion may cause discomfort. The product does not have to be classified. Test data are not

available.

Acute toxicity - dermal: The product does not have to be classified. Test data are not available.

Acute toxicity - inhalation: The product does not have to be classified. Test data are not available.

Degreases and dries the skin. Repeated exposure may cause skin dryness or cracking. The

Skin corrosion/irritation:

product does not have to be classified. Test data are not available.

Serious eye damage/eye irritation: May cause eye irritation. The product does not have to be classified. Test data are not

available.

Respiratory sensitisation or skin

sensitisation:

The product contains small amounts of Geraniol, linalool, Rosemary oil, Coumaric acid and isoeugenol. Persons with a known allergy may exhibit an allergic response to the product. The

product does not have to be classified. Test data are not available.

Germ cell mutagenicity: The product does not have to be classified. Test data are not available.

Carcinogenic properties: The product does not have to be classified. Test data are not available.

Reproductive toxicity: The product does not have to be classified. Test data are not available.

Single STOT exposure: If ingested, can be irritating to mucous membranes of the mouth and gastrointestinal tract. The

product releases organic solvent vapours which may cause lethargy and dizziness. At high concentrations, the vapours may cause headache and intoxication. The product does not have

to be classified. Test data are not available.

Repeated STOT exposure: The product does not have to be classified. Test data are not available.

Aspiration hazard: The product does not have to be classified. Test data are not available.

Other toxicological effects: None known.

SECTION 12: Ecological information

12.1. Toxicity

Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

12.2. Persistence and degradability

Test data are not available.

12.3. Bioaccumulative potential

Test data are not available.

12.4. Mobility in soil

Test data are not available.

12.5. Results of PBT and vPvB assessment

No assessment has been made.

12.6. Other adverse effects

None known.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Avoid discharge to drain or surface water. Collect spills and waste in closed, leak-proof containers for disposal at the local hazardous waste site.

EWC code: Depends on line of business and use, for instance 16 05 08*discarded organic chemicals consisting of or containing dangerous substances

Absorbent/cloth contaminated with the product:

EWC code: 15 02 02 absorbents, filter materials (including oil filters not otherwise specified), wiping cloths, protective clothing contaminated by dangerous substances.

SECTION 14: Transport information

ADR/RID

14.1. UN number 1993

14.2. UN proper shipping name FLAMMABLE LIQUID, N.O.S. (ethanol)

14.3. Transport hazard class(es)314.4. Packing groupIIIHazard identification number30Tunnel restriction code:D/E

14.5. Environmental hazards The product should not be labelled as an environmental hazard (symbol: fish and tree).

ADN

14.1. UN number 1993

14.2. UN proper shipping name FLAMMABLE LIQUID, N.O.S. (ethanol)

14.3. Transport hazard class(es)14.4. Packing groupIII

14.5. Environmental hazards

The product should not be labelled as an environmental hazard (symbol: fish and tree).

Transport in tank vessels: Not applicable.

IMDG

14.1. UN number 1993

14.2. UN proper shipping name FLAMMABLE LIQUID, N.O.S. (ethanol)

14.3. Transport hazard class(es)14.4. Packing groupIII

14.5. Environmental hazards

The product is not a Marine Pollutant (MP).

IMDG Code segregation group: -

ICAO/IATA

14.1. UN number 1993

14.2. UN proper shipping name FLAMMABLE LIQUID, N.O.S. (ethanol)

14.3. Transport hazard class(es)314.4. Packing groupIII

14.6. Special precautions for user

None.

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.

SECTION 15: Regulatory information

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

Special provisions: Directive 2012/18/EU (Seveso), P5c FLAMMABLE LIQUIDS: Column 2: 5000 t, Column 3:

50000 t.

Special care should be applied for employees under the age of 18. Young people under the age of 18 may not carry out any work causing harmful exposure to this product.

15.2. Chemical safety assessment

Chemical safety assessment has not been performed.

SECTION 16: Other information

Changes have been made in the

following sections:

1-16

Abbreviation explanations:

PBT: Persistent, Bioaccumulative and Toxic vPvB: Very Persistent and Very Bioaccumulative

STOT: Specific Target Organ Toxicity

Classification method:

Calculation based on the hazards of the known components.

R-phrases:

R10 Flammable. R11 Highly flammable. R22 Harmful if swallowed. R38 Irritating to skip

R38 Irritating to skin.
R41 Risk of serious damage to eyes.

R43 May cause sensitisation by skin contact.

R50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic

environment.

R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic

environment.

R65 Harmful: May cause lung damage if swallowed.

H-phrases:

H225 Highly flammable liquid and vapour. H226 Flammable liquid and vapour.

H301 Toxic if swallowed. H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H400 Very toxic to aquatic life.

H317 May cause an allergic skin reaction. H318 Causes serious eye damage.

H341 Suspected of causing genetic defects. H371 May cause damage to organs.

H410 Very toxic to aquatic life with long lasting effects.

Training:

A thorough knowledge of this safety data sheet should be a prerequisite condition.

Other information:

This safety data sheet has been prepared for and applies to this product only. It is based on our current knowledge and the information that the supplier was able to provide about the product at the time of preparation. The safety data sheet complies with applicable law on preparation of safety data sheets in accordance with 1907/2006/EC (REACH) as subsequently changed.

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