Safety data sheet

Issue date: 05-12-2014 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 Cherry		
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 R10 1999/45/EC): CLP-classification (Regulation Flam. Liq. 2;H225

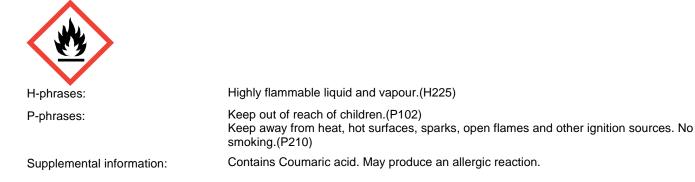
(EC) No 1272/2008):

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

Most serious harmful effects:

Highly flammable liquid and vapour. May cause slight irritation to the skin and eyes. Persons with a known allergy to Coumaric acid 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



2.3. Other hazards

SECTION 3: Composition/information on ingredients 3.2 Mixtures

ation CAS/	Substance	DSD-classification (Directive 67/548/EEC)/	w/w%	Note
r EC No.		CLP-classification (Regulation (EC) No 1272/2008)		
64-17-5	Ethanol	F;R11	40-60	
200-578-6		Flam. Liq. 2;H225		
100-52-7	Benzaldehyde	Xn;R22	1-5	
202-860-4		Acute Tox. 4;H302		
105-54-4	Ethyl butyrate	R10 Xi;R36/37/38	1-5	
203-306-4	•	Flam. Liq. 3;H226 Eye Irrit. 2;H319		
		STOT SE 3 ;H335 Skin Irrit. 2;H315		
100-51-6	Benzyl alcohol	Xn;R20/22	1-5	
202-859-9		Acute Tox. 4;H332 Acute Tox. 4;H302		
91-64-5	Coumaric acid	Xn;R22 R43	<1	
202-086-7		Acute Tox. 3;H301 Skin Sens. 1; H317		
	r EC No. 64-17-5 200-578-6 100-52-7 202-860-4 105-54-4 203-306-4 100-51-6 202-859-9 91-64-5	r EC No. 64-17-5 Ethanol 200-578-6 . 100-52-7 Benzaldehyde 202-860-4 . 105-54-4 Ethyl butyrate 203-306-4 . 100-51-6 Benzyl alcohol 202-859-9 . 91-64-5 Coumaric acid	F EC No. CLP-classification (Regulation (EC) No 1272/2008) 64-17-5 Ethanol F;R11 200-578-6 . Flam. Liq. 2;H225 100-52-7 Benzaldehyde Xn;R22 202-860-4 . Acute Tox. 4;H302 105-54-4 Ethyl butyrate R10 Xi;R36/37/38 203-306-4 . Flam. Liq. 3;H226 Eye Irrit. 2;H319 . . STOT SE 3 ;H335 Skin Irrit. 2;H315 100-51-6 Benzyl alcohol Xn;R20/22 202-859-9 . Acute Tox. 4;H332 Acute Tox. 4;H302 91-64-5 Coumaric acid Xn;R22 R43	EC No. CLP-classification (Regulation (EC) No 1272/2008) 64-17-5 Ethanol F;R11 40-60 200-578-6 . Flam. Liq. 2;H225 . 100-52-7 Benzaldehyde Xn;R22 1-5 202-860-4 . Acute Tox. 4;H302 . 105-54-4 Ethyl butyrate R10 Xi;R36/37/38 1-5 203-306-4 . STOT SE 3 ;H335 Skin Irrit. 2;H319 . . . STOT SE 3 ;H335 Skin Irrit. 2;H315 . 100-51-6 Benzyl alcohol Xn;R20/22 1-5 202-859-9 . Acute Tox. 4;H332 Acute Tox. 4;H302 . 91-64-5 Coumaric acid Xn;R20/22 . .

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 with water (preferably using eye wash equipment) until irritation subsides. Seek medical advice if symptoms persist.	
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. The product contains small amounts of Coumaric acid. Persons with a known allergy 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.

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

SECTION 6: Accidental release me	easures tive 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 con	tainment 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, in	ncluding 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/pe 8.1. Control parameters	ersonal protection
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, eye/face protection:	Not required.
Personal protective equipment, skin protection:	In the event of direct skin contact, wear protective gloves: Type of material: Plastic/ Rubber. Gloves must conform to EN 374.
Personal protective equipment,	Not required.
respiratory protection:	

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:	No data	

pH (solution for use): pH (concentrate):	No data No data
Melting point/freezing point:	No data
Initial boiling point and boiling	No data
range:	22.80
Flash point:	22 °C
Evaporation rate:	No data
Flammability (solid, gas):	No data
Upper/lower flammability limits:	No data
Upper/lower explosive limits:	No data
Vapour pressure:	No data
Vapour density:	No data
Relative density:	0,88
Solubility:	No data
Partition coefficient	No data
n-octanol/water:	
Auto-ignition temperature:	No data
Decomposition temperature:	No data
Viscosity:	No data
Explosive properties:	No data
Oxidising properties:	No data
9.2. Other information	N 1
	None.

SECTION 10: Stability and reactiv	ity	
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

11.1. Information on toxicological	
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.
Skin corrosion/irritation:	Degreases and dries the skin. Repeated exposure may cause skin dryness or cracking. The 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 Coumaric acid. 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.

Fest data are not available. Fest data are not available. Fest data are not available. ssment No assessment has been made. None known.
Γest data are not available. Γest data are not available. ssment No assessment has been made.
Fest data are not available. ssment No assessment has been made.
Fest data are not available. ssment No assessment has been made.
ssment No assessment has been made.
ssment No assessment has been made.
No assessment has been made.
None known.
None known.
ns
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.

14.1. UN number	1993
14.2. UN proper shipping name	FLAMMABLE LIQUID, N.O.S. (Ethanol)
14.3. Transport hazard class(es)	3
14.4. Packing group	III

Hazard identification number	30
Tunnel 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)	3
14.4. Packing group	III
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)	3
14.4. Packing group	III
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)	3
14.4. Packing group	III
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 informat	ion
15.1. Safety, health and environm Special provisions:	ental regulations/legislation specific for the substance or mixture Directive 2012/18/EU (Seveso), P5c FLAMMABLE LIQUIDS: Column 2: 5000 t, Column 3: 50000 t.
15.2. Chemical safety assessmen	t 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.

R10 Flammable.

R-phrases: R11 Highly flammable. R20/22 Harmful by inhalation and if swallowed. R22 Harmful if swallowed. R36/37/38 Irritating to eyes, respiratory system and skin. R43 May cause sensitisation by skin contact. H-phrases: H225 Highly flammable liquid and vapour. H226 Flammable liquid and vapour. H301 Toxic if swallowed. H302 Harmful if swallowed. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H332 Harmful if inhaled. H335 May cause respiratory irritation. 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.

CGJ/ Bureau Veritas HSE Denmark A/S Birkemosevej 7, DK-6000 Kolding T: +45 75508811, F: +45 75508810, E-mail: infohse@dk.bureauveritas.com, Web: www.hse.bureauveritas.dk (Made in Toxido®) EU_UK