

SAFETY DATA SHEET

(revision) date 07-May-2015 Version 1

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

Responsible for placing on the market

See Company Name

1.1. Product identifier

Product Code METHOD17
Product Name Daily Granite
Internal Code 3000567
Pure substance/mixture Mixture

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

Recommended Use Consumer use

Uses advised against No information available

1.3. Details of the supplier of the safety data sheet

Company Name

ECOVER CO-ORDINATION CENTER

Steenovenstraat 1A 2390 Malle Belgium Phone: +32 (0)3 309 2500

Phone: +32 (0)3 309 2500 Fax: +32 (0)3 311 7270

E-mail address sds@ecover.com

1.4. Emergency telephone number

Emergency Telephone - §	mergency Telephone - §45 - (EC)1272/2008			
Belgium	+32 (0)70 245 245 (Antipoison Centre Belgium)			
Denmark	+45 82 12 12 12			
Finland	09 471977			
France	+ 33 (0)1 45 42 59 59 - Orfila (24h)			
Netherlands	030-2748888 (National Poisons Information Center (NVIC)) Only for the purpose of informing medical personnel in cases of acute intoxications			
Portugal	808 250 143 - CIAV			
Spain	+ 34 91 562 04 20			
Switzerland	STIZ (Tox-Zentrum) CH Zürich: 145/ +41 44 251 51 51 (24h/7)			
United Kingdom	03451 302230 - UK customer careline			
Slovenia	+800 505 25 052 +32 898 60 540			
Hungary	06-80-20-11-99 - Egészségügyi Toxikológiai Tájékoztató Szolgálat (ETTSz)			

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

According to Regulation (EC) n° 1272/2008 (CLP):

Not classified

2.2. Label elements

According to Regulation (EC) n° 1272/2008 (CLP):

Not classified

Precautionary Statements - EU (§28, 1272/2008)

P102 - Keep out of reach of children

Contains Benzisothiazolinone May produce an allergic reaction

2.3. Other hazards

None under normal use conditions

SECTION 3: Composition/information on ingredients

3.1 Substances

Not Applicable

3.2 Mixtures

Chemical Name	EC No	CAS No	Weight-%	Classification according to 67/548/EEC	Classification according to Regulation (EC) No. 1272/2008 [CLP]	REACH Registration Number
Alcohols, C8 with EO	-	27252-75-1	1-5	Xi; R38-41	Eye Dam. 1 (H318) Skin Irrit. 2 (H315)	No data available
Ethanol	200-578-6	64-17-5	0.1-1	F; R11	Flam. Liq. 2 (H225) Eye Irrit. 2 (H319)	01-2119457610-43
(R)-p-mentha-1,8-dien e	227-813-5	5989-27-5	0.01-0.1	R10 Xi; R38-43 N; R50/53	Skin Irrit. 2 (H315) Skin Sens. 1 (H317) Aquatic Acute 1 (H400) Aquatic Chronic 1 (H410) Flam. Liq. 3 (H226)	01-2119529223-47

Full text of H- and EUH-phrases: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

General advice If symptoms persist, call a physician.

Eye Contact In the case of contact with eyes, rinse immediately with plenty of water and seek medical

advice

Skin Contact Wash off immediately with plenty of water

Ingestion Do NOT induce vomiting Clean mouth with water and drink afterwards plenty of water Get

medical attention

Inhalation Remove to fresh air

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

See section 2 for more information. See section 11 for more information.

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

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment

Unsuitable Extinguishing Media

None

5.2. Special hazards arising from the substance or mixture

None known

5.3. Advice for firefighters

Special protective equipment for fire-fighters

Wear self-contained breathing apparatus and protective suit.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Avoid contact with eyes

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up

Recover usable material in a clean closable container for reuse. Sweep up contaminated material and dispose of as chemical waste. Remove the remainder with water.

6.4. Reference to other sections

SECTION 8: Exposure controls/personal protection

SECTION 12: Ecological information

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Avoid contact with eyes Ensure adequate ventilation, especially in confined areas Use personal protection recommended in Section 8

7.2. Conditions for safe storage, including any incompatibilities

Keep out of the reach of children Keep container tightly closed in a dry and well-ventilated place Do not store <0°C and >40°C.

7.3. Specific end use(s)

No data available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

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	Chemical Name	European Union	United Kingdom	France	Spain	Germany

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Ethanol	STEL: 3000 ppm STEL: 5760 mg/m³ TWA: 1000 ppm TWA: 1920 mg/m³	TWA: 1000 ppm TWA: 1900 mg/m³ STEL: 5000 ppm STEL: 9500 mg/m³	TWA: 1000 ppm TWA: 1910 mg/m ³	TWA: 500 ppm TWA: 960 mg/m³ Ceiling / Peak: 1000 ppm Ceiling / Peak: 1920 mg/m³ Skin
(R)-p-mentha-1,8-diene		TWA: 1000 mg/m ³ STEL: 1500 mg/m ³		TWA: 5 ppm TWA: 28 mg/m³ Ceiling / Peak: 20 ppm Ceiling / Peak: 112 mg/m³ Skin TWA: 20 ppm TWA: 110 mg/m³

Chemical Name	Italy	Portugal	Netherlands	Finland	Denmark
Ethanol		TWA: 1000 ppm	Skin STEL: 1900 mg/m³ TWA: 260 mg/m³	TWA: 1000 ppm TWA: 1900 mg/m ³ STEL: 1300 ppm STEL: 2500 mg/m ³	TWA: 1000 ppm TWA: 1900 mg/m³
(R)-p-mentha-1,8-diene				TWA: 25 ppm TWA: 140 mg/m³ STEL: 50 ppm STEL: 280 mg/m³	

Chemical Name	Austria	Switzerland	Poland	Norway	Ireland
Ethanol	STEL 2000 ppm	STEL: 1000 ppm	TWA: 1900 mg/m ³	TWA: 500 ppm	STEL: 1000 ppm
	STEL 3800 mg/m ³	STEL: 1920 mg/m ³		TWA: 950 mg/m ³	
	TWA: 1000 ppm	TWA: 500 ppm		STEL: 625 ppm	
	TWA: 1900 mg/m ³	TWA: 960 mg/m ³		STEL: 1187.5 mg/m ³	
(R)-p-mentha-1,8-diene		STEL: 40 ppm		TWA: 25 ppm	
		STEL: 220 mg/m ³		TWA: 140 mg/m ³	
		TWA: 20 ppm		STEL: 37.5 ppm	
		TWA: 110 mg/m ³		STEL: 175 mg/m ³	

Derived No Effect Level (DNEL) No information available

Predicted No Effect Concentration No information available.

(PNEC)

8.2. Exposure controls

Engineering Controls None under normal use conditions.

Personal protective equipment

Eye/face protection Wear safety goggles when clearing accidentally released material.

Hand Protection For operations where prolonged or repeated skin contact may occur, impervious gloves

should be worn.

Environmental exposure controls No information available.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical stateLiquidOdorflower aromaColorcolorless

<u>Property</u> <u>Values</u> <u>Remarks • Method</u>

pH 7.5

Melting point / freezing pointNo information availableBoiling point / boiling rangeNo information available

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Flash Point > 100

Evaporation rate No information available Flammability (solid, gas) No information available No information available Flammability Limit No information available Upper Flammability Limit No information available Lower flammability limit No information available Vapor pressure No information available Vapor density No information available No information available

Vapor density
Relative density
1.001 kg/l

Water solubilityNo information availableSolubility(ies)No information availablePartition coefficientNo information availableAutoignition temperatureNo information availableDecomposition temperatureNo information available

Decomposition temperatu
Kinematic viscosity
Dynamic viscosity

Explosive properties Not Applicable

Oxidizing properties None

9.2. Other information

VOC Content (%) 1.06

SECTION 10: Stability and reactivity

10.1. Reactivity

Not expected

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

None under normal processing.

10.4. Conditions to avoid

See section 7 for more information

10.5. Incompatible materials

Do not mix with other cleaning products.

10.6. Hazardous decomposition products

None under normal use conditions.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity Product does not present an acute toxicity hazard based on known or supplied information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
(R)-p-mentha-1,8-diene		> 5 g/kg (Rabbit)	

Irritation Causes moderate eye irritation

Respiratory or skin sensitization See section 15 for any sensitizing ingredients

May produce an allergic reaction

Carcinogenicity Not expected.

Reproductive toxicity Not expected.

Germ cell mutagenicity Not expected.

Specific target organ toxicity (single Not expected

exposure)

Specific target organ toxicity

(repeated exposure)

Not expected

Aspiration hazard Not expected

SECTION 12: Ecological information

12.1. Toxicity

Product

48h EC50 (daphnia - mg/l)

No data available

Ingredients

Chemical Name	Algae/aquatic plants	Fish	Crustacea
Ethanol		12.0 - 16.0: 96 h Oncorhynchus mykiss mL/L LC50 static	
(R)-p-mentha-1,8-diene		0.619 - 0.796: 96 h Pimephales promelas mg/L LC50 flow-through 35: 96 h Oncorhynchus mykiss mg/L LC50	

12.2. Persistence and degradability

This product doesn't contain any persistent substances

The surface active components used in this product fulfill all of the biodegradability requirements of EC regulation 648/2004 (Detergents Regulation)

The surface active components used in this product are anaerobically biodegradable.

12.3. Bioaccumulative potential

This product does not contain any bioaccumulating substances.

Chemical Name	Partition coefficient
Ethanol	-0.32

12.4. Mobility in soil

No information available.

12.5. Results of PBT and vPvB assessment

This preparation contains no substance considered to be persistent, bioaccumulating nor toxic (PBT) This preparation contains no substance considered to be very persistent nor very bioaccumulating (vPvB)

12.6. Other adverse effects

This product does not contain PCM or nitromusk perfume components.

SECTION	12.	Dienneal	considerations
SECTION	IJ.	DISDUSAL	CONSIDERATIONS

13.1. Waste treatment methods

General Disposal should be in accordance with applicable regional, national and local laws and

regulations

SECTION 14: Transport information

ADR Not regulated

IMDG Not regulated

RID Not regulated

IATA Not regulated

SECTION 15: Regulatory information

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

Ensure all national/local regulations are observed

Regulation (CE) No. 648/2004 of 31 March 2004 on detergents:

non-ionic surfactants	< 5%
parfum, Limonene, BENZISOTHIAZOLINONE, LINALOOL	

15.2. Chemical safety assessment

No information available

SECTION 16: Other information

Full text of H-Statements referred to under sections 2 and 3

H318 - Causes serious eye damage

H315 - Causes skin irritation

H317 - May cause an allergic skin reaction

H400 - Very toxic to aquatic life

H410 - Very toxic to aquatic life with long lasting effects

H226 - Flammable liquid and vapor

H225 - Highly flammable liquid and vapor

H319 - Causes serious eye irritation

Classification procedure

Calculation method

Revision Note

First version of this SDS in this format.

This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006

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Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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, unless specified in the text.

End of Safety Data Sheet
