

Page : 1 / 6 Revised edition no : 1

Date : 12 / 9 / 2012 Supersedes : 0 / 0 / 0

# Multi Daily

3000311

SECTION 1. Identification of the substance/mixture and of the company/undertaking			
1.1. Product identifier			
Trade name	: Multi Daily		
1.2. Relevant identified uses of	the substance or mixture and uses advised against		
Use	: For professional use only.		
1.3. Details of the supplier of the safety data sheet			
Company identification	: Ecover Co-ordination Center Steenovenstraat 1A 2390 Malle Belgium		
Phone	: +32 (0)3 309 25 00		
Fax	: +32 (0)3 311 72 70		
e-mail:	: sds@ecover.com		
Responsible for placing on the market	: See address above.		
1.4. Emergency telephone num	1.4. Emergency telephone number		
Emergency phone nr	: 08451 30 22 30 - UK customer careline		

#### **SECTION 2. Hazards identification**

#### 2.1. Classification of the substance or mixture

Classification EC 67/548 or EC 1999/45

: Not classified as dangerous product.

### 2.2. Label elements

Labelling EC 67/548 or EC 1999/45	
<ul> <li>S Phrase(s)</li> <li>EEC Composition of detergents</li> </ul>	<ul> <li>S2 : Keep out of the reach of children.</li> <li>5% - 15% : - Nonionic surfactants Perfumes</li> </ul>

#### 2.3. Other hazards

None under normal conditions.

# **SECTION 3.** Composition/information on ingredients

Substance / Preparation	on	: Prepa	aration.				
Substance name		Contents	CAS No	EC No	Index No	REACH	Classification
Alkyl Poly Glycoside C8-10	:	> 5 < 15 %	68515-73-1	POLYMER		01-2119488530-36	Xi; R41
							Eye Dam 1
Ethanol	:	> 1 < 5 %	64-17-5	200-578-6	603-002-00-5	01-2119457610-43	F; R11
							Flam. Liq. 2
Alkyl Poly Glycoside C10-16	:	> 1 < 5 %	110615-47-9	600-975-8		01-2119489418-23	Xi; R38-41
							Eye Dam 1 Skin Irrit. 2



Page : 2 / 6 Revised edition no : 1

Date : 12 / 9 / 2012 Supersedes : 0 / 0 / 0

200

**Multi Daily** 

3000311

#### SECTION 4. First aid measures 4.1. Description of first aid measures - Inhalation : Not relevant. - Skin contact : Rinse affected area thoroughly with water to remove concentrated product. Remove contaminated clothing. - Eye contact : Rinse immediately and for a long time with plenty of water. Seek medical attention if the irritation persists. Inadequate first aid may lead to persisting eye complaints. : Rinse mouth. - Ingestion Seek medical advice. Do not induce vomiting. Give water to drink. 4.2. Most important symptoms and effects, both acute and delayed : No special hazards in normal use. Narcotic effects, dizziness and headaches may - Inhalation occur with high vapour concentrations. : Prolonged or repeated contact may cause skin to become dry or irritated. - Skin contact - Eye contact : Slight eye irritant. : Headache. - Ingestion Drowsiness. Nausea. Diarrhea. Vomiting. Abdominal pain. 4.3. Indication of any immediate medical attention and special treatment needed Note to physician : No specific recommendations. Workplace equipment : No specific recommendations. **SECTION 5. Fire-fighting measures** 5.1. Extinguishing media - Suitable extinguishing media : All extinguishing media can be used. Alcoholresistant foam. - Unsuitable extinguishing media : None. 5.2. Special hazards arising from the substance or mixture None. 5.3. Advice for fire-fighters Exercise caution when fighting any chemical fire. See Heading 8. **SECTION 6.** Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

Spill area may be slippery. Avoid contact with eyes. Wear proper protective equipment.



Page: 3/6 Revised edition no : 1

Date : 12 / 9 / 2012 Supersedes : 0 / 0 / 0

# 3000311

# **Multi Daily**

SECTION 6. Accidental release measures (continued)

#### 6.2. Environmental precautions

Avoid release to the environment.

Prevent entry to sewers and public waters.

# 6.3. Methods and material for containment and cleaning up

Recover spilled material as much as possible in a clean container for reuse. Spilled product must be collected with sand or an inert absorbent material and dispose of as chemical waste. Rinse away remainder with water.

#### 6.4. Reference to other sections

See Heading 8.

#### **SECTION 7. Handling and storage**

#### 7.1. Precautions for safe handling

Handling	: Avoid contact with eyes.
Protection against fire	: When using do not smoke. Keep away from sparks, open fire and oxidising agents. Above 56°C closed equipment, ventilation, explosion safe electrical equipment.

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

Store in a cool, dark and frost-free place in a closed packaging. Keep out of the reach of children.

#### 7.3. Specific end use(s)

All-purpose cleaner.

### **SECTION 8. Exposure controls/personal protection**

### 8.1. Control parameters

Personal protection	
- Respiratory protection	<ul> <li>Ensure sufficient ventilation when taking up intensively material which is accidentally released.</li> </ul>
- Skin protection	: Wear waterproof gloves (neoprene, nitrile rubber or natural rubber) when taking up intensively material which is accidentally released. Persons with a sensitive skin are also recommended to wear waterproof gloves.
- Eye protection	: Wear safety goggles when clearing accidentally released material and if there is a risk of splashing.
Environment protection see § 6	
8.2. Occupational Exposure Limit	<u>'S</u>
Occupational Exposure Limits	: Ethanol : MAC [mg/m³] : 1900 Ethanol : MAC [ppm] : 1000

### **SECTION 9.** Physical and chemical properties

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

Appearance

: Liquid. Slightly yellow.



Page : 4 / 6 Revised edition no : 1

Date : 12 / 9 / 2012 Supersedes : 0 / 0 / 0

200

# 3000311

CTION 9. Physical and chemical p	properties (continued)
• Odour	: Citrus fruits.
<ul> <li>Odour threshold</li> </ul>	: No data available.
• pH	: 6.25
<ul> <li>Melting point / Freezing point</li> </ul>	: No data available.
<ul> <li>Initial boiling point - boiling range</li> </ul>	: No data available.
<ul> <li>Flash point</li> </ul>	: 55-100
Evaporation rate	: No data available.
• Flammability	: No data available.
• Explosion limits (lower - upper)	: Above 56°C explosive vapour/air mixtures may be formed
Vapour pressure	: No data available.
Vapour density	: No data available.
Relative density	: 1.034 kg/l
Solubility	: Complete.
Partition coefficient : n-octanol / water	: No data available.
<ul> <li>Auto-ignition temperature</li> </ul>	: No data available.
<ul> <li>Thermal decomposition</li> </ul>	: No data available.
• Viscosity	: 33 cP
<ul> <li>Explosive Properties</li> </ul>	: No data available.
<ul> <li>Oxidising properties</li> </ul>	: None.
9.2. Other information	
Volatile Organic Compounds (%)	: 4.23

**Multi Daily** 

### **SECTION 10. Stability and reactivity**

#### 10.1. Reactivity

No decomposition under normal conditions of storage and use. Prolonged storage with exposure to light and high temperatures causes decomposition.

#### 10.2. Chemical stability

Stable under normal conditions.

#### 10.3. Possibility of hazardous reactions

No data available.

### 10.4. Conditions to avoid

Do not store <0°C and >40°C.

#### 10.5. Incompatible materials

Acids.

Reacts violently with strong oxidising agents, causing fire and explosion hazard. Do not mix with other cleaning products.

#### 10.6. Hazardous decomposition products

None under normal conditions.



Page : 5 / 6 Revised edition no : 1

Date : 12 / 9 / 2012 Supersedes : 0 / 0 / 0

2006

# **Multi Daily**

3000311

# **SECTION 11.** Toxicological information

### 11.1. Information on toxicological effects

Evaluation of the security for the

human	health
-------	--------

- Dermal	: Not irritant due to the composition of the material.
- Ocular	: Slightly irritating
- Ingestion	: Hardly toxic (LD 50 rat-oral-theoretic >14000 ppm).
Sensitization	: To the best of our knowledge, this product contains no sensitizing raw materials.
Note	: Contains only ELINCS or EINECS registered raw materials and does not contain any ingredients known to be mutagenic, carcinogenic, teratogenic or reproduction toxic (R45 46 47 49 60 61 63 64, EU 97/C234, 67/548/EEC, 88/379/EEC, OSHA)

NTP, IARC/ARAB (cat 1-3)).

## **SECTION 12. Ecological information**

#### 12.1. Toxicity

48 Hour EC50 Daphnia magna [ppm] (OECD 202)	: No data available.
EC50 72h Algae (Selenastrum capricornutum) [ppm] (OECD 201)	: No data available.
12.2 Persistence - degradability	

#### <u>12.2. Persistence - degradability</u>

This product doesn't contain any persistent substances in a concentration of > 0.01 %.

### 12.3. Bioaccumulative potential

No data available.

#### 12.4. Mobility in soil

No data available.

# 12.5. Results of PBT and vPvB assessment

No data available.

#### 12.6. Other adverse effects

Remarks

: Ecover products do not contain any bioaccumulating raw materials and no PCM or nitromusk perfume components. The surface active components used in this product fulfill all of the biodegradability requirements of EC regulation 648/2004.

13.1. Waste treatment methods	
General	: Dispose in a safe manner in accordance with local/national regulations.
Product	: Waste of this product is considered chemical waste. The legislation concerning disposal of waste can differ from one country/state to another. The disposal should therefore be done according to national or local waste legislation. If in doubt, ask the local waste management authority for advice (also see § 6 and § 8 when disposing of).
Packaging	: The empty packaging of this product is not subject to ADR. Cleaned empty packaging (including labels and caps) is fully recycable (HDPE + PP); they may be collected selectively for recycling according to national or local waste legislation.



Revised edition no : 1

Date : 12 / 9 / 2012 Supersedes : 0 / 0 / 0

Page: 6 / 6

# Multi Daily

: Not classified.

3000311

# SECTION 13. Disposal considerations (continued)

Uncleaned packaging should be disposed of as chemical waste.

#### **SECTION 14. Transport information**

GENERAL INFORMATION

# 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.

#### 15.2. Chemical Safety Assessment

No data available.

#### **SECTION 16.** Other information

List of relevant R phrases (heading	<ul> <li>3) : R11 : Highly flammable.</li> <li>R38 : Irritating to skin.</li> <li>R41 : Risk of serious damage to eyes.</li> </ul>
Training advice	: For correct use of this product: see Technical Data Sheet.
Sources of key data used	<ul> <li>MSDS and additional literature data of the respective suppliers. Chemical cards, 12th edition, 1997, ed. MIA, VMCI, Samson Comprehensive guide to chemical resistant best gloves for various amounts of exposure, 1999, ver.3.5 www</li> </ul>
Further information	: None.
Revision	: First version of this MSDS in this new format.
Print date	: 29 / 11 / 2012
DISCLAIMER OF LIABILITY	

The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This MSDS was prepared and is to be used only for this product. If the product is used as a component in another product, this MSDS information may not be applicable.

The contents and format of this SDS are in accordance with Regulation (EC) 1907/2006

End of document