

#### Section 1 Product Identification

1.1	Product Name: Daily Granite
1.2	Chemical Name
1.3	Article number and barcode: 30226792 and 817939005347
1.4	
1.5	Product use: safely cleans, polishes + shines granite, marble and any other sealed stone
1.6	Supplier's Name: ECOVER CO-ORDINATION CENTER
1.7	Supplier's Address: Steenovenstraat 1A, 2390 Malle Belgium
1.8	Emergency Phone: 03451302230
1.9	Other; internal code 3000567

## Section 2 Hazard Identification

2.1	Hazard Identifica	tion: not dangerous	(According to Regulation	(EC) n° 1272/2008 (CLP))
2.2	Routes of entry	Inhalation	Absorption	Ingestion
2.3	Effects of exposu	re		
	Ingestion:			
	Eyes:			
	Skin:			
	Inhalation:			
2.4	Symptoms of Ove	er exposure		
	Ingestion:			
	Eyes:			
	Skin:			
	Inhalation:			
2.5	Acute Hearth Effe	ects		
	Ingestion:			
	Eyes:			
	Skin:			
	Inhalation:			
2.6	Chronic Health Ef	fects		
2.7	Target organs;			
2.8	Toxicological Pro			
NA= Not	Available ND= Not Deter	mined NE= Not Establish	ned NF = Not Found C= Celling Li	mit



## Section 3 Composition & Ingredient Information

Chemical	CAS	RTECs	EINECS	%	Exposure Limits in Air (mg/m2)								
Name(s)	No. No. No.	ACGIH NOHSC		OSHA			Other						
					ppm		ppm			ppm	1		
					TLV	STEL	ES- TWA	ES- STEL	ES- PEAK	TLV	STEL	IDLH	Classificatio n EC 1272/2008
Ethanol	64-17-5		200-578- 6	0.1- 1									Flam. Liq. 2 (H225) Eye Irrit. 2 (H319)
(R)-p-mentha-1,8- dien e	5989- 27-5		227-813- 5	0.01 -0.1									Skin Irrit. 2 (H315) Skin Sens. 1 (H317) Aquatic Acute 1 (H400) Aquatic Chronic 1 (H410) Flam. Liq. 3 (H226)

### Section 4 First Aid Measures

4.1	Frist Aid:
	Ingestion: Do NOT induce vomiting. Clean mouth with water and drink plenty of water.
	Get medical attention
	Eyes: In the case of contact with eyes, rinse immediately with plenty of water and seek
	medical advice
	Skin: Wash off immediately with plenty of water.
	Inhalation: Remove to fresh air.
4.2	Medical Conditions aggravated by expose:

## 5. Firefighting Measures

5.1	Flashpoint & method: >100°C		
5.2	Auto-ignition Temperature:		
5.3	Flammability limits Lower explosive limit (LEL) Upper explosive limit (UEL)		
5.4	Extinguishing methods: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment		
5.5	Firefighting Procedures: in the event of fire, wear self-contained breathing apparatus. Wear suitable protective clothing and gloves		
Additional	Additional information: Fight fire with normal precautions from a reasonable distance		



#### Section 6. Accidental release measures

6.1	Spills: 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.
6.2	Any other forms of release: Avoid release to the environment.

## Section 7. Handling & storage information

7.1	Work & Hygiene practices:
7.2	Storage & handling:
	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	Special precautions:
	Ensure adequate ventilation, especially in confined areas
	Avoid contact with eyes.
	Use personal protection recommended in Section 8
7.4	Additional information:

## Section 8. Exposure controls & personal protection

8.1	Ventilation & engineering controls: None under normal use conditions.			
8.2	Respiratory protection			
8.3	Eye protection: Wear safety goggles when clearing accidentally released material.			
8.4	Hand protection: For operations where prolonged or repeated skin contact may occur, impervious gloves should be worn.			
8.5	Body protection	HEALTH		
		FLAMMABILITY		
		PHYSCIAL HAZARDS		
		SPECIAL EQUIPMENT		



## **MATERIAL SAFETY DATA SHEET**

## Section 9. Physical & chemical properties

9.1	Density	1.03 kg/l
9.2	Boiling point	
9.3	Melting point	
9.4	Evaporation rate	
9.5	Vapour pressure	
9.6	Molecular weight	
9.7	Appearance & colour	Liquid; colorless
9.8	Odour	Flower aroma
9.9	Solubility	
9.10	рН	7.5
9.11	Viscosity	
9.12	Other information	VOC (%): 1.06

## Section 10. Stability & reactivity

10.1	Stability: Stable under normal conditions.
10.2	Hazardous Decomposition products: None under normal use conditions.
10.3	Hazardous polymerization
10.4	Conditions to avoid: See section 7 for more information
10.5	Incompatible substances: Do not mix with other cleaning products.

## Section 11. toxicological information

11.1	Toxicity data:		
	Mixture:		
11.2	11.2 Acute toxicity: Product does not present an acute toxicity hazard based on know		
	supplied information		
11.3	Chronic toxicity		
11.4	Suspected toxicity		
11.5	Reproductive toxicity: No known effect.		
	Mutagenicity	No known effect.	
	Embryo toxicity	No known effect.	
	Teratogenicity	No known effect.	
	Reproductive toxicity	No known effect.	
11.6	Irritancy of product: No known eff	fect.	
11.7	Biological exposure indices		
11.8	Physician recommendations		
11.9	Additional information		



## Section 12. Ecological information

12.1	Environmental stability
	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.
12.2	Effect on plants & animals
12.3	Effect on aquatic life

## Section 13. Disposal consideration

13.1	Waste Disposal: Disposal should be in accordance with applicable regional, national and
	local laws and regulations
13.2	Special Considerations

#### Section 14. Transportation information

The basic description (ID number, proper shipping name, hazard class & division, packing group) is shown for each mode of					
transport. A	transport. Additional descriptive information may be required by 49 CFR. IATA/ICAO, IMDG, TDGR, SCT and ADGR				
14.1	49 CFR (GND)				
14.2	IATA (AIR)				
14.3	IMDG (OCN)				
14.4	TDGR (Canadian GND)				
14.5	ADR/RID (EU)				
14.6	Mexico (SCT)				
14.7	ADGR (AUS)				

## Section 15. regulatory information

15.1	U.S EPA SARA reporting requirements			
15.2	S EPA SARA Threshold planning quantity			
15.3	U.S EPA TSCA Inventory Status			
15.4	U.S EPA CERCLA reportable quantity (RQ)			
15.5	Other U.S Federal Requirements			
15.6	Other regulations			
15.7	U.S State regulatory Information			
15.8	67/548/EEC (European Union) and Australia NOHSC:2011 (2003) requirements			



#### Section 16. Other information

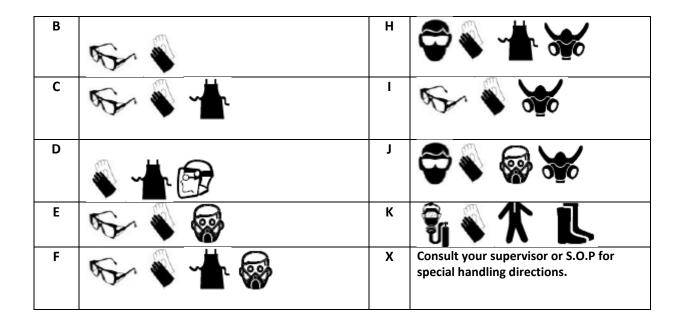
16.1	Other information:
	H318 - Causes serious eye damage
	H315 - Causes skin irritation
	H317 - May cause an allergic skin reaction
	H400 - Very toxic to aquatic life
	H410 - Very toxic to aquatic life with long lasting effects
	H226 - Flammable liquid and vapor
	H225 - Highly flammable liquid and vapor
	H319 - Causes serious eye irritation
16.2	Terms & definitions: Please refer to last page.
16.3	Disclaimers: 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.
16.4	Prepared for:
16.5	Company full address:
	ECOVER CO-ORDINATION CENTER
	Steenovenstraat 1A
	2390 Malle Belgium



#### **Definitions of terms**

A large number of abbreviation and acronyms appear on a MSDS. Some of these that are commonly used include the following:

CAS No. Exposur ACGIH TLV	re limits	Chemical abstract service number in the air American conference on governm Threshold limit value					
ACGIH	re limits	American conference on governm	ental industrial hygienists				
			ental industrial hygienists				
τιν		Threshold limit value					
OSHA		U.S occupational safety and health	n administration				
PEL		Permissible exposure limit					
IDLH		Immediately dangerous to life and	l health				
Frist Aic	d measur	es					
CPR		Cardiopulmonary resuscitation- m	method in which a person whose heart has				
		stopped receives manual chest compressions and breathing to circulate blood					
		and provide oxygen to the body.					
Hazardo	ous mate	erials identification systems	: HMISH				
Health, Fla	ammability	/ & reactivity ratings					
<b>0</b> N	Minimal Ha	zard		Hazard rating			
<b>1</b> S	light Hazar	d	HEALTH				
<b>2</b> N	Moderate H	lazard	FLAMMABILITY				
<b>3</b> S	Severe Haza	ard	PHYSICAL HAZARDS				
<b>4</b> E	Extreme Ha	zard	Personal Protection				
Personal F	Protection	Ratings:		-			
^ (5	\$		<sup>6</sup>	0			





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#### **Personal Protection ratings:**

S	-		Ę	⟩ -	X	L	Ĵ	<b>*</b>	*	STO
Saftey glasses	Gloves	Face shield &eye protection	Splash goggles	Synthetic Apron	Full suit	Boots	Airline Hood/ mask	Full face respirator	Vapor respirator	Dust & vapor respirator
(	))			circle indic concentrat			•			

Flammability	Flammability limits in air				
Auto ignition	on Minimum temperature required to initiate combustion in air with no other source				
temperature	of ignition.				
LEL	Lower explosive limit- lowest percent of vapour in air, by volume that will explode				
	or ignite in the presence of an ignition source.				
UEL	Upper explosive limit- highest percent of vapour in air, by volume, that will				
	explode or ignite in the presence of an ignition source.				

Other Standard abbreviations:			
NA	Not available		
NR No results			

NE	Not established
NF	Not found
ND	Not determined
ML	Maximum limit
SCBA	Self- contained breathing apparatus



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Nation	National fire protection association: NFPA				
Hazard	Hazard ratings				
0	Minimal Hazard				
1	Slight Hazard				
2	Moderate Hazard				
3	Severe Hazard				
4	Extreme Hazard	REACTIVITY			
ACD	Acidic				
ALK	Alkaline				
COR	Corrosive				
w_	Use no water				
ох	Oxidizer				
		HEALTH PRECAUTIONS			

Toxicolo	Foxicological information			
LD 50	Lethal dose (solids & liquids) which kills 50% of the exposed animals			
LC 50	Lethal concentration (gases) which kills 50% of the exposed animals			
ppm	Concentration expressed in parts of material per million parts			
TD 10	Lowest dose to cause a symptom			
TCL0	Lowest concentration to cause a symptom			
TD10,	Lowest dose (or Concentration) to cause lethal or toxic effects			
LD10 &				
LD <sub>0</sub> or				
TC, TC0,				
LC10, &				
LC <sub>0</sub>				

IARC	International agency for research on cancer	
NTP	National toxicology program	
RTECS	Registry of toxic effect chemical substances	
BCF	Bio concentration factor	
TLm	Median threshold limit	
Log Kow	Coefficient of oil/water distribution	
or Log Koc		



#### **Definitions of terms**

A large number of abbreviation and acronyms appear on a MSDS. Some of these that are commonly used include the following:

Regulatory information					
CPR	Canada's controlled product regulations				
DOT	U.S. Department of transport				
EPA	U.S Environmental protection agency				
EU	European Union (European union directive 67/548/EEC)				
DSL	Canadian domestic substance list				
МАК	Mandat und die arbeitsweise der commission (work ares commission)				
NDSL	Canadian non- domestic substance list				
NOHSC	National occupational health & safety code (Australia)				
PSL	Canadian Priority substances list				
тс	Transport Canada				
TSCA	U.S toxic substance control act				
WHMIS	Canadian workplace hazardous material information system				

## **EC Information**

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С	E	F	Ν	0	T+	Xi	Xn
Corrosive	Explosive	Flammable	Harmful	Oxidizing	Toxic	Irritant	Harmful

#### **WHMIS Information**

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Α	в	С	D1	D2	D3	E	F
Compressed	Flammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive