#### PLANET PURE Produktions und Handels GmbH



## **Safety Data Sheet**

according to Regulation (EC) No 1907/2006

### **Wood & Natural Floors Cleaner**

Revision date: 10.11.2022 Product code: PP082 Page 1 of 9

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

### 1.1. Product identifier

Wood & Natural Floors Cleaner

UFI: 58CC-2009-500N-XFGH

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

#### Use of the substance/mixture

Stripper, other

#### 1.3. Details of the supplier of the safety data sheet

Company name: PLANET PURE Produktions und Handels GmbH

Street: Lochauer Straße 2
Place: A-6912 Hörbranz

Telephone: +43 5573 84236 Telefax: +43 5573 84653

e-mail: office@planetpure.com
Contact person: Geschäftsführer

e-mail: entwicklung@planetpure.com

Internet: www.planetpure.com
Responsible Department: Geschäftsführung

**1.4. Emergency telephone** Vergiftungsinformationszentrale Wien: +43 1 406 43 43

number:

## **SECTION 2: Hazards identification**

# 2.1. Classification of the substance or mixture

## Regulation (EC) No 1272/2008

Eye Irrit. 2; H319

Full text of hazard statements: see SECTION 16.

#### 2.2. Label elements

## Regulation (EC) No 1272/2008

Signal word: Warning

Pictograms:



### **Hazard statements**

H319 Causes serious eye irritation.

## **Precautionary statements**

P264 Wash hands thoroughly after handling.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice/attention.

#### 2.3. Other hazards

No information available.

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

## 3.2. Mixtures

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#### **Hazardous components**

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	Classification (Regulation (EC) No 1272/2008)			
68187-30-4	Disodium Cocoyl Gutamate			1 - < 5 %
	269-085-1		01-2119961354-36	
	Eye Irrit. 2; H319			
1627851-18-6	51-18-6 D-Glucopyranose, oligomeric, heptyl glycosides		1 - < 5 %	
	807-654-3			
	Eye Dam. 1; H318			

Full text of H and EUH statements: see section 16.

#### Specific Conc. Limits, M-factors and ATE

CAS No	EC No	Chemical name	Quantity
	Specific Conc. L	Specific Conc. Limits, M-factors and ATE	
68187-30-4	269-085-1	69-085-1 Disodium Cocoyl Gutamate	
	dermal: LD50 = > 5000 mg/kg; oral: LD50 = > 5000 mg/kg		
1627851-18-6	807-654-3	D-Glucopyranose, oligomeric, heptyl glycosides	1 - < 5 %
	dermal: LD50 = >2000 mg/kg; oral: LD50 = >2000 mg/kg		·

## Labelling for contents according to Regulation (EC) No 648/2004

< 5 % anionic surfactants, < 5 % non-ionic surfactants, perfumes (Limonene, Linalool), preservation agents (Potassium sorbate).

## **SECTION 4: First aid measures**

## 4.1. Description of first aid measures

## After inhalation

Provide fresh air.

### After contact with skin

Wash with plenty of water. Take off contaminated clothing and wash it before reuse.

#### After contact with eyes

After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an ophthalmologist immediately.

## After ingestion

Rinse mouth immediately and drink 1 glass of of water.

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

No information available.

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

Treat symptomatically.

# **SECTION 5: Firefighting measures**

## 5.1. Extinguishing media

## Suitable extinguishing media

Co-ordinate fire-fighting measures to the fire surroundings.

## 5.2. Special hazards arising from the substance or mixture

Non-flammable.

### 5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus.



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#### Additional information

Suppress gases/vapours/mists with water spray jet. Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

## **SECTION 6: Accidental release measures**

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

#### General advice

Provide adequate ventilation. Do not breathe gas/fumes/vapour/spray. Avoid contact with skin, eyes and clothes. Use personal protection equipment.

#### 6.2. Environmental precautions

Do not allow to enter into surface water or drains.

## 6.3. Methods and material for containment and cleaning up

#### For cleaning up

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents). Treat the recovered material as prescribed in the section on waste disposal.

### 6.4. Reference to other sections

Safe handling: see section 7

Personal protection equipment: see section 8

Disposal: see section 13

## **SECTION 7: Handling and storage**

## 7.1. Precautions for safe handling

#### Advice on safe handling

No special measures are necessary.

#### Advice on protection against fire and explosion

No special fire protection measures are necessary.

### Advice on general occupational hygiene

Remove contaminated, saturated clothing immediately. Draw up and observe skin protection programme.

Wash hands and face before breaks and after work and take a shower if necessary. When using do not eat, drink, smoke, sniff.

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

## Requirements for storage rooms and vessels

Keep container tightly closed.

#### Hints on joint storage

No special measures are necessary.

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

## 8.1. Control parameters

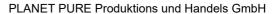
#### Additional advice on limit values

To date, no national critical limit values exist.

## 8.2. Exposure controls



Individual protection measures, such as personal protective equipment





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#### Eye/face protection

Suitable eye protection: goggles.

#### Hand protection

When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

## Skin protection

Use of protective clothing.

## **Respiratory protection**

In case of inadequate ventilation wear respiratory protection.

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

## 9.1. Information on basic physical and chemical properties

Physical state: Liquid Colour: light orange

#### Changes in the physical state

Melting point/freezing point: not determined

Boiling point or initial boiling point and not determined

boiling range:

Flash point: not determined

**Flammability** 

Solid/liquid: not applicable
Gas: not applicable

#### **Explosive properties**

The product is not: Explosive.

Lower explosion limits:

Upper explosion limits:

Auto-ignition temperature:

Decomposition temperature:

pH-Value (at 20 °C):

9,5

Water solubility:

not determined

9,5

Solubility in other solvents

not determined

Partition coefficient n-octanol/water:

Vapour pressure:

Density (at 20 °C):

Relative vapour density:

not determined

1,016 g/cm³

not determined

#### 9.2. Other information

### Information with regard to physical hazard classes

Oxidizing properties

The product is not: oxidising.

## Other safety characteristics

Solid content: not determined Evaporation rate: not determined



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## **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

No hazardous reaction when handled and stored according to provisions.

## 10.2. Chemical stability

The product is stable under storage at normal ambient temperatures.

### 10.3. Possibility of hazardous reactions

No known hazardous reactions.

## 10.4. Conditions to avoid

none

## 10.5. Incompatible materials

No information available.

### 10.6. Hazardous decomposition products

No known hazardous decomposition products.

## **SECTION 11: Toxicological information**

## 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

## **Acute toxicity**

CAS No	Chemical name					
	Exposure route	Dose		Species	Source	Method
68187-30-4	Disodium Cocoyl Gutamate					
	oral	LD50 > 5000 F mg/kg		Rat		
	dermal	LD50 > mg/kg	> 5000	Rat		
1627851-18- 6						
	oral	LD50 >	>2000	rat, female		OECD 423
	dermal		>2000	Rabbit		OECD 402

## **Further information**

The mixture is classified as hazardous according to regulation (EC) No 1272/2008 [CLP].

## **SECTION 12: Ecological information**

#### 12.1. Toxicity

The product is not: Ecotoxic.



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CAS No	Chemical name						
	Aquatic toxicity	Dose		[h]   [d]	Species	Source	Method
68187-30-4	Disodium Cocoyl Gutama	te					
	Acute fish toxicity LC50 62,4 mg/l			Leuciscus idus (golden orfe)			
	Acute algae toxicity	ErC50 mg/l	32,6	72 h	Desmodesmus subspicatus		
	Acute crustacea toxicity	EC50	49 mg/l	I .	Daphnia magna (Big water flea)		
	Algae toxicity	NOEC mg/l	11,3		Desmodesmus subspicatus		
	Crustacea toxicity	NOEC mg/l	> 5,5		Daphnia magna (Big water flea)		
1627851-18- 6	D-Glucopyranose, oligom	eric, heptyl	glycosides				
	Acute fish toxicity	LC50	420 mg/l	96 h			OECD 203
	Acute algae toxicity	ErC50 mg/l	>150	72 h			OECD 201
	Acute crustacea toxicity	EC50 mg/l	>100	48 h			OECD 202
	Fish toxicity	NOEC	3,2 mg/l	28 d			OECD 204
	Crustacea toxicity	NOEC	2 mg/l	21 d			

## 12.2. Persistence and degradability

The product has not been tested.

CAS No	Chemical name			
	Method	Value	d	Source
	Evaluation			
68187-30-4	Disodium Cocoyl Gutamate			
	OECD 301F > 80 % 28			
	Readily biodegradable (according to OECD criteria).			
1627851-18- 6	D-Glucopyranose, oligomeric, heptyl glycosides			
	OECD 301 F 82,25 28			

### 12.3. Bioaccumulative potential

The product has not been tested.

## Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
1627851-18-6	D-Glucopyranose, oligomeric, heptyl glycosides	-1,6-(-1)

## 12.4. Mobility in soil

The product has not been tested.

# 12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

The product has not been tested.

## 12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

# 12.7. Other adverse effects

No information available.



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#### **Further information**

Avoid release to the environment.

## **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### **Disposal recommendations**

Do not allow to enter into surface water or drains. Dispose of waste according to applicable legislation.

#### Contaminated packaging

Wash with plenty of water. Completely emptied packages can be recycled.

#### **SECTION 14: Transport information**

## Land transport (ADR/RID)

14.1. UN number or ID number:No dangerous good in sense of this transport regulation.14.2. UN proper shipping name:No dangerous good in sense of this transport regulation.14.3. Transport hazard class(es):No dangerous good in sense of this transport regulation.14.4. Packing group:No dangerous good in sense of this transport regulation.

#### Inland waterways transport (ADN)

14.1. UN number or ID number:No dangerous good in sense of this transport regulation.14.2. UN proper shipping name:No dangerous good in sense of this transport regulation.14.3. Transport hazard class(es):No dangerous good in sense of this transport regulation.14.4. Packing group:No dangerous good in sense of this transport regulation.

#### Marine transport (IMDG)

14.1. UN number or ID number:No dangerous good in sense of this transport regulation.14.2. UN proper shipping name:No dangerous good in sense of this transport regulation.14.3. Transport hazard class(es):No dangerous good in sense of this transport regulation.14.4. Packing group:No dangerous good in sense of this transport regulation.

### Air transport (ICAO-TI/IATA-DGR)

14.1. UN number or ID number:No dangerous good in sense of this transport regulation.14.2. UN proper shipping name:No dangerous good in sense of this transport regulation.14.3. Transport hazard class(es):No dangerous good in sense of this transport regulation.14.4. Packing group:No dangerous good in sense of this transport regulation.

## 14.6. Special precautions for user

No information available.

## 14.7. Maritime transport in bulk according to IMO instruments

not applicable

## **SECTION 15: Regulatory information**

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

# EU regulatory information

Restrictions on use (REACH, annex XVII):

Entry 3, Entry 40, Entry 75

2010/75/EU (VOC): 4,32 % (43,891 g/l) 2004/42/EC (VOC): 4,32 % (43,891 g/l)

Information according to 2012/18/EU Not subject to 2012/18/EU (SEVESO III)

(SEVESO III):

### **Additional information**

Regulation (EC) No. 648/2004 [Detergents regulation].

## **National regulatory information**

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Employment restrictions: Observe restrictions to employment for juveniles according to the 'juvenile

work protection guideline' (94/33/EC).

Water hazard class (D): 1 - slightly hazardous to water

#### 15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

## **SECTION 16: Other information**

### Abbreviations and acronyms

CLP: Classification, labelling and Packaging

REACH: Registration, Evaluation and Authorization of Chemicals

GHS: Globally Harmonised System of Classification, Labelling and Packaging of Chemicals

**UN: United Nations** 

CAS: Chemical Abstracts Service
DNEL: Derived No Effect Level
DMEL: Derived Minimal Effect Level
PNEC: Predicted No Effect Concentration

ATE: Acute toxicity estimate LC50: Lethal concentration, 50%

LD50: Lethal dose, 50% LL50: Lethal loading, 50% EL50: Effect loading, 50%

EC50: Effective Concentration 50%

 $ErC50: Effective\ Concentration\ 50\%,\ growth\ rate$ 

NOEC: No Observed Effect Concentration

BCF: Bio-concentration factor

PBT: persistent, bioaccumulative, toxic vPvB: very persistent, very bioaccumulative

MARPOL: International Convention for the Prevention of Marine Pollution from Ships

IBC: Intermediate Bulk Container VOC: Volatile Organic Compounds SVHC: Substance of Very High Concern

For abbreviations and acronyms, see: ECHA Guidance on information requirements and chemical safety

assessment, chapter R.20 (Table of terms and abbreviations).

ADR: Accord européen sur le transport des marchandises dangereuses par Route

(European Agreement concerning the International Carriage of Dangerous Goods by Road)

RID: Regulations concerning the international carriage of dangerous goods by rail

RID: Regulations concerning the international carriage of dangerous goods by rail

ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways (Accord européen relatif au transport international des marchandises dangereuses par voies de navigation

intérieures)

IMDG: International Maritime Code for Dangerous Goods

EmS: Emergency Schedules MFAG: Medical First Aid Guide

IATA: International Air Transport Association ICAO: International Civil Aviation Organization

## Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]

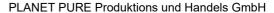
oldcomodaton for mixtures and deca statutation motified decorating to regulation (20) fro 12122200 [CE1]				
Classification	Classification procedure			
Eye Irrit. 2; H319	Calculation method			

## Relevant H and EUH statements (number and full text)

H318 Causes serious eye damage. H319 Causes serious eye irritation.

#### **Further Information**

The information is based on the present level of our knowledge. It does not, however, give assurance of





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product properties and establishes no contract legal rights. The receiver of our product is singularly responsible for adhering to existing laws and regulations.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)