

# SAFETY DATA SHEET of: Cream Clean

Revision date: Friday, June 1, 2018

1	SECTION 1:	Identification	of the substance	ce/mixture and	d of the compa	any/undertaking:
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### 1.1 Product identifier:

## Cream Clean

1.2	Relevant identified uses of the substance or mixture and uses advised against:
Crea	am cleaner

Concentration in use: /

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

#### Greenspeed

P.O.Box 1250

2280 CG Rijswijk (ZH), NL

Phone: +31703458737 — Fax: +31703458942

E-mail: greenspeed@greenspeed.eu — Website: http://www.greenspeed.eu/

### 1.4 Emergency telephone number:

GB: +31 70 345 87 37 // IE: +353 1 809 2166 (public) // NL: +31 30 274 88 88 (Uitsluitend voor professionele hulpverleners)

### 2 SECTION 2: Hazards identification:

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

Classification of the substance or mixture in accordance with regulation (EU) 1272/2008:

2.2 Label elements:	
Pictograms:	
Signal word:	
none	
Hazard statements:	
:	none
Precautionary statements:	
:	none

#### Contains:

none

#### 2.3 Other hazards:

none

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

Phenoxyethanol	≤ 1 %	CAS number:	122-99-6
		EINECS:	204-589-7
		REACH Registration number:	
		CLP Classification:	H302 Acute tox. 4 H319 Eye Irrit. 2

For the full text of the H phrases mentioned in this section, see section 16.

### 4 SECTION 4: First aid measures:

#### 4.1 Description of first aid measures:

Always ask medical advice as soon as possible should serious or continuous disturbances occur.

**Skin contact:** rinse with water.

**Eye contact:** rinse first with plenty of water, if necessary seek medical attention. **Ingestion:** rinse first with plenty of water, if necessary seek medical attention.

Inhalation: in case of serious or continuous discomforts: remove to fresh air and seek medical

attention.

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

Skin contact: none

Eye contact: redness

**Ingestion:** diarrhoea, headache, abdominal cramps, sleepiness, vomiting

Inhalation: none

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

none

# 5 SECTION 5: Fire-fighting measures:

### 5.1 Extinguishing media:

CO2, foam, powder, sprayed water

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

none

### 5.3 Advice for firefighters:

Extinguishing agents to be avoided:

none

### 6 SECTION 6: Accidental release measures:

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

Do not walk into or touch spilled substances and avoid inhalation of fumes, smoke, dusts and vapours by staying up windRemove any contaminated clothing and used contaminated protective equipment and dispose of it safely.

#### 6.2 Environmental precautions:

do not allow to flow into sewers or open water.

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

Contain released substance, store into suitable containers. If possible remove by using absorbent material.

#### 6.4 Reference to other sections:

for further information check sections 8 & 13.

### 7 SECTION 7: Handling and storage:

#### 7.1 Precautions for safe handling:

handle with care to avoid spillage.

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

keep in a sealed container in a closed, frost-free, ventilated room.

### 7.3 Specific end use(s):

Cream cleaner

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

#### 8.1 Control parameters:

Listing of the hazardous ingredients in section 3, of which the TLV value is known

### 8.2 Exposure controls:

Inhalation protection:	respiratory protection is not required. Use ABEK type gas masks in case of irritating exposure. If necessary, use with sufficient exhaust ventilation.			
Skin protection:	handling with nitril-gloves (EN 374). Breakthrough time: >480' Material thickness: 0,35 mm. Thoroughly check gloves before use. Take of the gloves properly without touching the outside with your bare hands. The manufacturer of the protective gloves has to be consulted about the suitability for a specific work station. Wash and dry your hands.			
Eye protection:	keep an eye-rinse bottle within reach. Tight-fitting safety goggles. Wear a face shield and protective suit in case of exceptional processing problems.			

Other protection:

impermeable clothing. The type of protective equipment depends on the concentration and amount of hazardous substances at the work station in question.



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

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

Melting point/melting range: 0 °C

**Boiling point/Boiling range:** 100 °C — 290 °C

pH: 9.5 pH 1% diluted in water: /

Vapour pressure/20°C,:2 332 PaVapour density:not applicableRelative density, 20°C:1.2210 kg/lAppearance/20°C:liquid

Flash point: /

Flammability (solid, gas): not applicable

Auto-ignition temperature: 370 °C

Upper flammability or explosive 19.000 %

limit, (Vol %):

Lower flammability or explosive

limit, (Vol %):

3.000 %

Explosive properties: not applicable

Oxidising properties: not applicable

Decomposition temperature:

Solubility in water: not soluble

Partition coefficient: n- not applicable

octanol/water:

Odour: characteristic
Odour threshold: not applicable
Dynamic viscosity, 20°C: 83 000 mPa.s
Kinematic viscosity, 40°C: 67 977 mm²/s

Evaporation rate (n-BuAc = 1): 0.300

#### 9.2 Other information:

Volatile organic component (VOC): /

Volatile organic component (VOC): 12.210 g/l

Sustained combustion test: /

### 10 SECTION 10: Stability and reactivity:

### 10.1 Reactivity:

stable under normal conditions.

### 10.2 Chemical stability:

extremely high or low temperatures.

### 10.3 Possibility of hazardous reactions:

#### 10.4 Conditions to avoid:

protect from sunlight and do not expose to temperatures exceeding + 50°C.

#### 10.5 Incompatible materials:

acids, alkalines, oxidants, reductants

#### 10.6 Hazardous decomposition products:

doesn't decompose with normal use

### 11 SECTION 11: Toxicological information:

#### 11.1 Information on toxicological effects:

About the preparation itself: No additional data available

Calculated acute toxicity, ATE oral: / Calculated acute toxicity, ATE /

dermal:

Phenoxyethanol	LD50 oral, rat:	500 mg/kg
	LD50 dermal, rabbit:	≥ 5 000 mg/kg
	LC50, Inhalation, rat, 4h:	≥ 50 mg/l

### 12 SECTION 12: Ecological information:

### 12.1 Toxicity:

No additional data available

### 12.2 Persistence and degradability:

The surfactants contained in this preparation comply with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents.

### 12.3 Bioaccumulative potential:

No additional data available

### 12.4 Mobility in soil:

Water hazard class, WGK (AwSV): 1

Solubility in water: not soluble

#### 12.5 Results of PBT and vPvB assessment:

No additional data available

#### 12.6 Other adverse effects:

No additional data available

### 13 SECTION 13: Disposal considerations:

#### 13.1 Waste treatment methods:

The product may be discharged in the indicated percentages of utillization, provided it is neutralised to pH 7. Possible restrictive regulations by local authority should always be adhered to.

### 14 SECTION 14: Transport information:

#### 14.1 UN number:

not applicable

#### 14.2 UN proper shipping name:

ADR, IMDG, ICAO/IATA not applicable

### 14.3 Transport hazard class(es):

Class(es): not applicable ldentification number of the not applicable

hazard:

#### 14.4 Packing group:

not applicable

#### 14.5 Environmental hazards:

not dangerous to the environment

### 14.6 Special precautions for user:

Hazard characteristics: not applicable
Additional guidance: not applicable

### 15 SECTION 15: Regulatory information:

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

Water hazard class, WGK (AwSV): 1
Volatile organic component (VOC): /

Volatile organic component (VOC): 12.210 g/l

Composition by regulation (EC) Nonionic s

648/2004:

Nonionic surfactants < 5%, Preservatives (Phenoxyethanol)

### 15.2 Chemical Safety Assessment:

No data available

### 16 SECTION 16: Other information:

### Legend to abbreviations used in the safety data sheet:

ADR: The European Agreement concerning the International Carriage of Dangerous

Goods by Road

BCF: Bioconcentration factor
CAS: Chemical Abstracts Service

**CLP:** Classification, Labelling and Packaging of chemicals

**EINECS:** European INventory of Existing Commercial chemical Substances

Nr.: number

PTB: persistent, toxic, bioaccumulative

TLV: Threshold Limit Value

vPvB: very persistent and very bioaccumulative substances

WGK: Water hazard class

WGK 1: slightly hazardous for water

WGK 2: hazardous for water

WGK 3: extremely hazardous for water

### Legend to the H Phrases used in the safety data sheet:

: none H302 Acute tox. 4: Harmful if swallowed. H319 Eye Irrit. 2: Causes serious eye irritation.

#### **CLP Calculation method:**

Calculation method

### Reason of revision, changes of following items:

Sections: 9.1, 9.2

#### MSDS reference number:

ECM-108877,00

This safety information sheet has been compiled in accordance with annex II/A of the regulation (EU) No 2015/830. Classification has been calculated in accordance with European regulation 1272/2008 with their respective amendments. It has been compiled with the utmost care. We cannot, however, accept responsibility for damage, of any kind, that may be caused by using these data or the product concerned. To use this preparation for an experiment or a new application, the user must carry out a material suitability and safety study himself.