

SAFETY DATA SHEET of: 4002717_431020002_Spray Clean

Revision date: Thursday, November 24, 2022

S113.040

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

1.1	Product identifier:	

Hazard statements

4002717_431020002_Spray Clean

UFI: / 1.2 Relevant identified uses of the substance or mixture and uses advised against: Interior cleaner for professional use 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 — E-mail: greenspeed@greenspeed.eu — Website: http://www.greenspeed.eu/ 1.4 Emergency telephone number: BE: +32 70 245 245 // NL: +31 88 755 8000 Nationaal Vergiftigingen Informatie Centrum (NVIC) (Uitsluitend bestemd or professionele hulpverleners te informeren bij acute vergiftigingen.) // FR: + 33 (0)1 45 42 59 59 // LUX: (+352) 8002-5500 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		
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Signal word	2.2	Label elements:
	Pict	ograms
None	Sigr	nal word
	Nor	ne

none

Precautionary statements

none

Contains

None

2.3 Other hazards:

None

SECTION 3: Composition/information on ingredients:

3.2 Mixtures:

Ethanol	≤8%	CAS number:	64-17-5
		EINECS:	200-578-6
		REACH Registration number:	01-2119457610-43
		CLP Classification:	H225 Flam. Liq. 2 H319 Eye Irrit. 2
		Additional data:	H319 >50%

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

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.

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

SECTION 5: Firefighting 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

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 wind. Remove 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.

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):

Interior cleaner for professional use

SECTION 8: Exposure controls/personal protection:

8.1 Control parameters:

Listing of the hazardous ingredients in section 3, of which the workplace exposure limit values are known

Ethanol 1907 mg/m³

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.	City

Eye protection:	protection: protective suit in case of exceptional processing problems. Other Wear impermeable clothing. The type of protective equipment depends on the concentration	
Other protection:		
Environmental controls:	Protect the environment by applying appropriate control measures to prevent or limit emissions	
Engineering controls:	The level of protection and types of controls necessary will vary depending upon potential exposure conditions. Adequate ventilation should be provided so that exposure limits are not exceeded. For further information, check section 7.	

SECTION 9: Physical and chemical properties:

9.1 Information on basic physical and chemical properties:

Appearance/20°C: Liquid
Colour: colourless
Odour: characteristic

Melting point/melting range:

Boiling point/Boiling range: $78 \, ^{\circ}\text{C} - 100 \, ^{\circ}\text{C}$ **Flammability (solid, gas):** Not applicable

3.000 %

Lower flammability or explosive limit, (Vol

%)

Upper flammability or explosive limit, (Vol 19.000 %

%):

Flash point: 42 °C Auto-ignition temperature: 370 °C Decomposition temperature: /

pH: 6.3 pH 1% diluted in water: /

Kinematic viscosity, 40°C: 1 mm²/s

Solubility in water: Completely soluble

Partition coefficient: n-octanol/water: Not applicable

Vapour pressure/20°C;: 5,850 Pa

Relative density, 20°C: 0.9870 kg/l
Vapour density: Not applicable

Particle characteristics: /

9.2 Other information:

Dynamic viscosity, 20°C: 1 mPa.s

Sustained combustion test: /
Evaporation rate (n-BuAc = 1): 2.000
Volatile organic component (VOC): 7.50 %

Volatile organic component (VOC): 74.009 g/l

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:

None

10.4 Conditions to avoid:

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

10.5 Incompatible materials:

None

10.6 Hazardous decomposition products:

Under recommended usage conditions, hazardous decomposition products are not expected.

SECTION 11: Toxicological information:

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

a) acute toxicity:

Not classified according to the CLP calculation method

Calculated acute toxicity, ATE oral: > 2,000 mg/kg
Calculated acute toxicity, ATE dermal: > 2,000 mg/kg

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

b) skin corrosion/irritation:

Not classified according to the CLP calculation method

c) serious eye damage/irritation:

Not classified according to the CLP calculation method

d) respiratory or skin sensitisation:

Not classified according to the CLP calculation method

e) germ cell mutagenicity:

Not classified according to the CLP calculation method

f) carcinogenicity:

Not classified according to the CLP calculation method

g) reproductive toxicity:

Not classified according to the CLP calculation method

h) STOT-single exposure:

Not classified according to the CLP calculation method

i) STOT-repeated exposure:

Not classified according to the CLP calculation method

j) aspiration hazard:

Not classified according to the CLP calculation method

11.2 Information on other hazards:

No additional data available

SECTION 12: Ecological information:

12.1 Toxicity:

Ethanol	LC50 (Fish):	13000 mg/L (Oncorhynchus mykiss)(96h)
	EC50 (Daphnia):	12340 mg/L (48h)
	EC50 (Algae):	275 mg/L (Chlorella vulgaris)(72h)

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:

	Additional data:
Ethanol	Log Pow: -0,35

12.4 Mobility in soil:

Water hazard class, WGK (AwSV):

Solubility in water: Completely soluble

12.5 Results of PBT and vPvB assessment:

No additional data available

12.6 Endocrine disrupting properties:

No additional data available

12.7 Other adverse effects:

No additional data available

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.

SECTION 14: Transport information:

14.1 UN number or ID number:

Not applicable

14.2 UN proper shipping name:

ADR not applicable: Aqueous mixture containing ethanol <24% (Special Provision 144)

14.3 Transport hazard class(es):

Class(es): Not applicable Identification number of the hazard: Not applicable

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

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:

Water hazard class, WGK (AwSV): 1

Volatile organic component (VOC): 7.498 %
Volatile organic component (VOC): 74.009 g/l

Composition by regulation (EC) 648/2004: Nonionic surfactants < 5%

15.2 Chemical Safety Assessment:

No data available

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

ATE: Acute Toxicity Estimate
BCF: Bioconcentration factor
CAS: Chemical Abstracts Service

CLP: Classification, Labelling and Packaging of chemicals

EINECS: European INventory of Existing commercial Chemical Substances

LC50: median Lethal Concentration for 50% of subjects

LD50: median Lethal Dose for 50% of subjects

Nr.: Number

PTB: Persistent, Toxic, Bioaccumulative
STOT: Specific Target Organ Toxicity
UFI: Unique Formula Identifier

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 H225 Flam. Liq. 2: Highly flammable liquid and vapour. H319 Eye Irrit. 2: Causes serious eye irritation.

CLP Calculation method

Calculation method

Reason of revision, changes of following items

Section: 3

SDS reference number

ECM-108871,00

This safety information sheet has been compiled in accordance with annex II/A of the regulation (EU) No 2020/878. 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.