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# Safety data sheet according to 1907/2006/EC, Article 31

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

Printing date 30.05.2022

Version number 111 (replaces version 110)

Revision: 30.03.2022

1.1 Produc	t identifier	
Trade nan	e: <u>PRESTO LEAK DETECTOR 300 ML</u>	
1.2 Releva No further Sector of U SU21 Con SU22 Pro Product ca PC0 Other UCN R151 Process ca PROC7 I PROC11	sumer uses: Private households / general public / consumers fessional uses: Public domain (administration, education, entertainment, services, cra f <b>egory</b> 00	ıftsmen)
Manufacta European Wolfraamv NL-8471 X The Nether Tel : +31 ( e-mail: sds *Formerly Further in 1.4 Emerg +31 (0)561	C Wolvega	
SECTIO	N 2: Hazards identification	
Classificat	cation of the substance or mixture on according to Regulation (EC) No 1272/2008 ealth hazard	
STOT RE 2	H373 May cause damage to the kidneys through prolonged or repeated exposure. Re exposure: Oral.	oute of
Eye Irrit. 2	H319 Causes serious eye irritation.	

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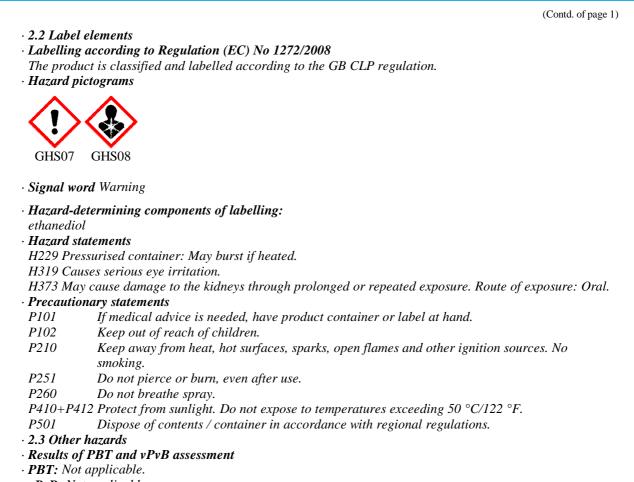
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· vPvB: Not applicable.

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

· 3.2 Mixtures

· Description: Mixture of substances listed below with nonhazardous additions.

#### · Dangerous components:

· Dangerous components:		
CAS: 107-21-1	ethanediol	12.5-<20%
EINECS: 203-473-3	🚸 STOT RE 2, H373	
Index number: 603-027-00-1	(1) Acute Tox. 4, H302	
Reg.nr.: 01-2119456816-28		
CAS: 97043-91-9	Alcohols, C9-C16, ethoxylated	<2.5%
EC number: 619-252-3	<ul> <li>Eye Dam. 1, H318</li> <li>Acute Tox. 4, H302</li> </ul>	
	() Acute Tox. 4, H302	
Additional information. For	the wording of the listed hazard physics refer to section 16	

• Additional information: For the wording of the listed hazard phrases refer to section 16.

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

• 4.1 Description of first aid measures

#### · General information:

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

- After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact: Generally the product does not irritate the skin.

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- · After eye contact:
- Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor. • After swallowing: Drink plenty of water and provide fresh air. Call for a doctor immediately.
- · 4.2 Most important symptoms and effects, both acute and delayed
- No further relevant information available.
- · 4.3 Indication of any immediate medical attention and special treatment needed No further relevant information available.

#### **SECTION 5: Firefighting measures**

- · 5.1 Extinguishing media
- Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.
- · 5.2 Special hazards arising from the substance or mixture
- During heating or in case of fire poisonous gases are produced.
- · 5.3 Advice for firefighters -
- · **Protective equipment:** Mouth respiratory protective device.

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

- $\cdot$  6.1 Personal precautions, protective equipment and emergency procedures Mount respiratory protective device. Wear protective equipment. Keep unprotected persons away. Keep away from ignition sources.
- 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- · 6.3 Methods and material for containment and cleaning up: Dispose contaminated material as waste according to item 13. Ensure adequate ventilation.
- · 6.4 Reference to other sections No dangerous substances are released. See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment.
- See Section 13 for disposal information.

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

- 7.1 Precautions for safe handling Ensure good ventilation/exhaustion at the workplace.
- · Information about fire and explosion protection:
- Do not spray onto a naked flame or any incandescent material.
- Keep ignition sources away Do not smoke.
- Keep respiratory protective device available.
- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles:
- Observe official regulations on storing packagings with pressurised containers.
- Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep container tightly sealed.
- Storage class: 2 B
- 7.3 Specific end use(s) No further relevant information available.

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SECTION 8: Exp	oosure controls/personal protection
The product does not monitored at the wor	<b>it values that require monitoring at the workplace:</b> contain any relevant quantities of materials with critical values that have to be
Individual protection General protective a Keep away from food Immediately remove	ring controls No further data; see item 7. a measures, such as personal protective equipment and hygienic measures: Istuffs, beverages and feed. all soiled and contaminated clothing reaks and at the end of work. hing separately. fumes / aerosols. he eyes and skin. he eyes.
	brief exposure or low pollution use respiratory filter device. In case of intensive or posure use self-contained respiratory protective device.
Hand protection Protective	gloves
quality and varies from <b>Penetration time of</b>	uitable gloves does not only depend on the material, but also on further marks of om manufacturer to manufacturer. g <b>love material</b> vith a thickness of 0.4 mm are resistant to:
Butyl acetate: 60 mi Ethyl acetate: 170 n Xylene: 42 min Butyl rubber gloves v measure, we recomm	
	aled goggles

- $\cdot$  9.1 Information on basic physical and chemical properties
- · General Information
- · Physical state

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Aerosol

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Colour:	According to product specification
Odour:	Odourless
Odour threshold:	Not determined.
Melting point/freezing point:	Undetermined.
Boiling point or initial boiling point and boiling	
range	Not applicable, as aerosol.
Flammability	Not applicable.
Lower and upper explosion limit	
Lower:	3.2 Vol %
Upper:	53 Vol %
Flash point:	>100 °C (>212 °F)
	Not applicable, as aerosol.
Ignition temperature:	398 °C (748.4 °F)
Decomposition temperature:	Not determined.
<i>pH at 20 °C (68 °F)</i>	7.1
Viscosity:	
Kinematic viscosity	Not determined.
Dynamic:	Not determined.
Solubility	
water:	Not miscible or difficult to mix.
Partition coefficient n-octanol/water (log value)	Not determined.
Vapour pressure at 20 °C (68 °F):	8500 hPa (6375.5 mm Hg)
Density and/or relative density	
Density at 20 °C (68 °F):	1 g/cm <sup>3</sup> (8.3 lbs/gal)
Relative density	Not determined.
Vapour density	Not determined.
9.2 Other information	
Appearance:	
Form:	Aerosol
Important information on protection of health and	
environment, and on safety.	4
Explosive properties:	Not determined.
Solvent content:	Not determined.
Water:	77.9 %
VOC (EC)	
VOC-EU%	
Solids content:	5.0 %
Change in condition	5.0 /0
Evaporation rate	Not applicable.
	**
Information with regard to physical hazard classes	
Explosives	Void
Flammable gases	Void
Aerosols	Pressurised container: May burst if heated.
Oxidising gases	Void
Gases under pressure	Void
Flammable liquids	Void
Flammable solids	Void
Self-reactive substances and mixtures	Void
Pyrophoric liquids	Void
Pyrophoric solids	Void
Self-heating substances and mixtures	Void
Substances and mixtures, which emit flammable	
gases in contact with water	Void
Oxidising liquids	Void
Oxidising solids	Void
0	

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· Corrosive to metals	Void	
· Desensitised explosives	Void	

### SECTION 10: Stability and reactivity

- · 10.1 Reactivity No further relevant information available.
- · 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- 10.3 Possibility of hazardous reactions No dangerous reactions known.
- · 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products: No dangerous decomposition products known.

#### **SECTION 11: Toxicological information**

- $\cdot$  11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008
- · Skin corrosion/irritation No irritant effect.
- · Serious eye damage/irritation Causes serious eye irritation.
- · Respiratory or skin sensitisation No sensitising effects known.
- · STOT-repeated exposure
- May cause damage to the kidneys through prolonged or repeated exposure. Route of exposure: Oral.
- 11.2 Information on other hazards
- · Endocrine disrupting properties

None of the ingredients is listed.

#### **SECTION 12: Ecological information**

#### · 12.1 Toxicity

- Aquatic toxicity: No further relevant information available.
- · 12.2 Persistence and degradability No further relevant information available.
- 12.3 Bioaccumulative potential No further relevant information available.
- · 12.4 Mobility in soil No further relevant information available.
- · 12.5 Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- · 12.6 Endocrine disrupting properties
- The product does not contain substances with endocrine disrupting properties.
- · 12.7 Other adverse effects
- · Additional ecological information:
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

#### **SECTION 13: Disposal considerations**

- · 13.1 Waste treatment methods
- · Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

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#### Trade name: PRESTO LEAK DETECTOR 300 ML

#### · Uncleaned packaging:

· Recommendation:

Disposal must be made according to official regulations. Disposal must be made according to official regulations.

## SECTION 14: Transport information

SECTION 14. Transport information	
· 14.1 UN number or ID number · ADR, IMDG, IATA	UN1950
<ul> <li>14.2 UN proper shipping name</li> <li>ADR</li> <li>IMDG</li> <li>IATA</li> </ul>	1950 AEROSOLS AEROSOLS AEROSOLS, non-flammable
· 14.3 Transport hazard class(es)	
· ADR	
- Class	2 5A Gases.
· Label	2.2
· IMDG, IATA	
· Class · Label	2.2 Gases. 2.2
· 14.4 Packing group · ADR, IMDG, IATA	not regulated
· 14.5 Environmental hazards:	Not applicable.
<ul> <li>14.6 Special precautions for user</li> <li>Hazard identification number (Kemler code):</li> <li>EMS Number:</li> <li>Stowage Code</li> </ul> Segregation Code	Warning: Gases. - F-D,S-U SW1 Protected from sources of heat. SW22 For AEROSOLS with a maximum capacity of 1 litre: Category A. For AEROSOLS with a capacity above 1 litre: Category B. For WASTE AEROSOLS: Category C, Clear of living quarters. SG69 For AEROSOLS with a maximum capacity of 1 litre: Segregation as for class 9. Stow "separated from" class 1 except for division 1.4. For AEROSOLS with a capacity above 1 litre: Segregation as for the appropriate subdivision of class 2. For WASTE AEROSOLS: Segregation as for the appropriate subdivision of class 2.
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· 14.7 Maritime transport in bulk accord	ling to IMO
instruments	Not applicable.
· Transport/Additional information:	
· ADR	
· Limited quantities (LQ)	1L
$\cdot$ Excepted quantities (EQ)	Code: E0
	Not permitted as Excepted Quantity
	Code: E0
	Not permitted as Excepted Quantity
· Transport category	3
• Tunnel restriction code	E
· IMDG	
· Limited quantities (LQ)	1L
$\cdot$ Excepted quantities ( $\widetilde{EQ}$ )	Code: E0
	Not permitted as Excepted Quantity
	Code: E0
	Not permitted as Excepted Quantity
· UN "Model Regulation":	UN 1950 AEROSOLS, 2.2

## SECTION 15: Regulatory information

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

· Directive 2012/18/EU

· Named dangerous substances - ANNEX I None of the ingredients is listed.

· National regulations:

· Other regulations, limitations and prohibitive regulations

· Substances of very high concern (SVHC) according to REACH, Article 57

None of the ingredients is listed.

• 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

## **SECTION 16: Other information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

#### · Relevant phrases

H302 Harmful if swallowed. H318 Causes serious eye damage.

H373 May cause damage to organs through prolonged or repeated exposure.

· Department issuing SDS: R&D legislation and regulatory advisor

· Contact: e-mail: sds-nl@european-aerosols.com

 Abbreviations and acronyms:
 RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)
 ICAO: International Civil Aviation Organisation
 ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)
 IMDG: International Maritime Code for Dangerous Goods
 IATA: International Air Transport Association
 GHS: Globally Harmonised System of Classification and Labelling of Chemicals
 EINECS: European Inventory of Existing Commercial Chemical Substances
 ELINCS: European List of Notified Chemical Substances
 CAS: Chemical Abstracts Service (division of the American Chemical Society)

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#### Trade name: PRESTO LEAK DETECTOR 300 ML

VOC: Volatile Organic Compounds (USA, EU) PBT: Persistent, Bioaccumulative and Toxic SVHC: Substances of Very High Concern vPvB: very Persistent and very Bioaccumulative Aerosol 3: Aerosols – Category 3 Acute Tox. 4: Acute toxicity – Category 4 Eye Dam. 1: Serious eye damage/eye irritation – Category 1 Eye Irrit. 2: Serious eye damage/eye irritation – Category 2 STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2 • \* Data compared to the previous version altered.

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