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

Printing date 30.05.2022 Version number 20 (replaces version 19) Revision: 30.03.2022

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

- · 1.1 Product identifier
- · Trade name: PRESTO CAR CARE INSECT CLEANER TRIGGER 500 ML
- · Article number: 383342
- · 1.2 Relevant identified uses of the substance or mixture and uses advised against

No further relevant information available.

· Sector of Use

SU21 Consumer uses: Private households / general public / consumers

SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen)

- · Product category Flux agents for casting
- · Process category

PROC7 Industrial spraying

PROC11 Non industrial spraying

- · Application of the substance / the mixture Preparation
- · 1.3 Details of the supplier of the safety data sheet
- · Manufacturer/Supplier:

European Aerosols B.V.\*

Wolfraamweg 2

NL-8471 XC Wolvega

The Netherlands

Tel: +31 (0)561 694400

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

- \*Formerly known as Motip Dupli B.V.
- · Further information obtainable from: Department Product Safety
- · 1.4 Emergency telephone number:
  - +31 (0)561-694400 (09:00h 17:00h)

UK: NPIS National Poisons Information Centre Tel: +44 0344 892 0111

## SECTION 2: Hazards identification

- · 2.1 Classification of the substance or mixture
- · Classification according to Regulation (EC) No 1272/2008

The product is not classified, according to the GB CLP regulation.

- · 2.2 Label elements
- · Labelling according to Regulation (EC) No 1272/2008 Void
- · Hazard pictograms Void
- · Signal word Void
- · Hazard statements Void
- · Precautionary statements

P403+P233 Store in a well-ventilated place. Keep container tightly closed.

P501 Dispose of contents / container in accordance with regional regulations.

- · 2.3 Other hazards
- · Results of PBT and vPvB assessment
- · **PBT**: Not applicable.
- · vPvB: Not applicable.

GB

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<5%

### SECTION 3: Composition/information on ingredients

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

| · Dangerous components:    |  |        |
|----------------------------|--|--------|
| CAS: 67-63-0               | propan-2-ol  | 5-<10% |
| EINECS: 200-661-7          | <b>(b)</b> Flam. Liq. 2, H225                                  |        |
|                            | (t) Eye Irrit. 2, H319; STOT SE 3, H336                        |        |
| Reg.nr.: 01-2119457558-25  |  |        |
| CAS: 107-98-2              | 1-methoxy-2-propanol   | <2.5%  |
| EINECS: 203-539-1          | ♠ Flam. Liq. 3, H226   |        |
| Index number: 603-064-00-3 | <b>♦</b> STOT SE 3, H336                                       |        |
| Reg.nr.: 01-2119457435-35  |  |        |
| CAS: 111-76-2              | 2-butoxyethanol  | <2.5%  |
| EINECS: 203-905-0          | ① Acute Tox. 4, H302; Acute Tox. 4, H332; Skin Irrit. 2, H315; |        |
| Index number: 603-014-00-0 |  |        |
| Reg.nr.: 01-2119475108-36  | ATE: LD50 oral: 1200 mg/kg                                     |        |

## · Regulation (EC) No 648/2004 on detergents / Labelling for contents

non-ionic surfactants

· 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: No special measures required.
- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact: Generally the product does not irritate the skin.
- · After eye contact: Rinse opened eye for several minutes under running water.
- · 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:

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

· 5.2 Special hazards arising from the substance or mixture

No further relevant information available.

No further relevant information available.

- · 5.3 Advice for firefighters -
- · Protective equipment: No special measures required.

### SECTION 6: Accidental release measures

- · 6.1 Personal precautions, protective equipment and emergency procedures Not required.
- 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- · 6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to item 13.

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#### · 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 No special measures required.
- · Information about fire and explosion protection: No special measures required.
- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: None.
- · Storage class: 10
- · 7.3 Specific end use(s) No further relevant information available.

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

· 8.1 Control parameters

#### · Ingredients with limit values that require monitoring at the workplace:

#### 67-63-0 propan-2-ol

WEL Short-term value: 1250 mg/m³, 500 ppm Long-term value: 999 mg/m³, 400 ppm

#### 107-98-2 1-methoxy-2-propanol

WEL Short-term value: 560 mg/m³, 150 ppm Long-term value: 375 mg/m³, 100 ppm

#### 111-76-2 2-butoxyethanol

WEL Short-term value: 246 mg/m³, 50 ppm Long-term value: 123 mg/m³, 25 ppm

Sk, BMGV

#### · Ingredients with biological limit values:

### 111-76-2 2-butoxyethanol

BMGV 240 mmol/mol creatinine

Medium: urine

Sampling time: post shift Parameter: butoxyacetic acid

- · Additional information: The lists valid during the making were used as basis.
- · 8.2 Exposure controls
- · Appropriate engineering controls No further data; see item 7.
- · Individual protection measures, such as personal protective equipment
- · General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals.

- · Respiratory protection: Not necessary if room is well-ventilated.
- · Hand protection Not required.
- · Material of gloves Not required.
- · Penetration time of glove material Not required.

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· Eye/face protection Goggles recommended during refilling

| <b>SECTION</b> | 9: Physical | and chemical | properties |
|----------------|-------------|--------------|------------|
|----------------|-------------|--------------|------------|

· 9.1 Information on basic physical and chemical properties

· General Information

· Physical state Fluid · Colour: Colourless · Odour: Alcohol-like · Odour threshold: Not determined. · Melting point/freezing point: Undetermined.

· Boiling point or initial boiling point and boiling

82 °C (179.6 °F) · Flammability Not applicable.

· Lower and upper explosion limit

· Lower: Not determined. · Upper: Not determined. · Flash point:  $>61 \, ^{\circ}C \, (>141.8 \, ^{\circ}F)$ · Ignition temperature: 425 °C (797 °F) · Decomposition temperature: Not determined.

· pH at 20 °C (68 °F)

· Viscosity:

Not determined. · Kinematic viscosity · Dynamic at 20 °C (68 °F): 150 mPas

· Solubility

· water: Not miscible or difficult to mix.

· Partition coefficient n-octanol/water (log value) Not determined. · Vapour pressure at 20 °C (68 °F): 43 hPa (32.3 mm Hg)

· Density and/or relative density

· Density at 20 °C (68 °F): 1 g/cm3 (8.3 lbs/gal) · Relative density Not determined. Not determined. · Vapour density

· 9.2 Other information

· Appearance:

· Form: Fluid

· Important information on protection of health and environment, and on safety.

· Explosive properties: Product does not present an explosion hazard.

· Solvent content:

9.0 % · Organic solvents: · Water: 88.0 % · **VOC** (**EC**) · VOC-EU%

· Solids content:

0.0 %

· Change in condition

· Evaporation rate Not determined.

· Information with regard to physical hazard classes

· Explosives Void · Flammable gases Void Void · Aerosols · Oxidising gases Void · Gases under pressure Void · Flammable liquids Void · Flammable solids Void · Self-reactive substances and mixtures Void

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(Contd. of page 4) · 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 · Organic peroxides Void · 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

- · 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008
- · Acute toxicity

#### 67-63-0 propan-2-ol

| Oral       | LD50 | 5840 mg/kg (rat)            |
|------------|------|-----------------------------|
| Dermal     | LD50 | 13900 mg/kg (rabbit)        |
| Inhalative | LC50 | >25 mg/l (rat)<br>LC 50: 6h |
|            |      | LC 50: 6h                   |

#### 111-76-2 2-butoxyethanol

Oral | LD50 | 1200 mg/kg (ATE)

- · Skin corrosion/irritation No irritant effect.
- · Serious eye damage/irritation No irritating effect.
- · Respiratory or skin sensitisation No sensitising effects known.
- · 11.2 Information on other hazards
- · Endocrine disrupting properties

None of the ingredients is listed.

### SECTION 12: Ecological information

· 12.1 Toxicity

| $\cdot Aq$ | uatic       | toxicity: |
|------------|-------------|-----------|
|            | <b>(2.0</b> | _         |

67-63-0 propan-2-ol

LC50/96h 9640 mg/l (pimephales promelas; 96h)

LC50 / 24 h | 9714 mg/l (daphnia magna)

111-76-2 2-butoxyethanol

LC50 / 48 h 1550 mg/l (daphnia magna)

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LC50 / 72 h 1840 mg/l (Pseudokirchneriella subcapitata)

LC50 / 96 h 1474 mg/l (Regenbogenforelle)

- · 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 Smaller quantities can be disposed of with household waste.
- · Uncleaned packaging:
- · Recommendation:

Disposal must be made according to official regulations.

Disposal must be made according to official regulations.

#### SECTION 14: Transport information

| · 14.1 UN number or ID number<br>· ADR, ADN, IMDG, IATA         | not regulated                |
|---|------------------------------|
| · 14.2 UN proper shipping name<br>· ADR, ADN, IMDG, IATA        | not regulated                |
| · 14.3 Transport hazard class(es)                               |                              |
| · ADR, ADN, IMDG, IATA<br>· Class                               | not regulated                |
| · 14.4 Packing group<br>· ADR, IMDG, IATA                       | not regulated                |
| · 14.5 Environmental hazards:                                   | Not applicable.              |
| · 14.6 Special precautions for user                             | Not applicable.              |
| · 14.7 Maritime transport in bulk according to L<br>instruments | <b>MO</b><br>Not applicable. |
| · UN ''Model Regulation'':                                      | not regulated                |

## 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.

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- · 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

H225 Highly flammable liquid and vapour.

H226 Flammable liquid and vapour.

H302 Harmful if swallowed.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H336 May cause drowsiness or dizziness.

- · 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)

VOC: Volatile Organic Compounds (USA, EU)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

SVHC: Substances of Very High Concern

vPvB: very Persistent and very Bioaccumulative

Flam. Liq. 2: Flammable liquids – Category 2

Flam. Liq. 3: Flammable liquids - Category 3

Acute Tox. 4: Acute toxicity - Category 4

Skin Irrit. 2: Skin corrosion/irritation – Category 2

Eye Irrit. 2: Serious eye damage/eye irritation – Category 2

STOT SE 3: Specific target organ toxicity (single exposure) – Category 3

· \* Data compared to the previous version altered.

GB