

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

Printing date 24.11.2023

Version number 8 (replaces version 7)

Revision: 08.09.2022

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

1.1 Product identifier

· **Trade name:** presto stop Rostumwandlerspray

· **Article number:** 232992, 289989

· **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** PC9a Coatings and paints, thinners, paint removers

· **Process category**

PROC7 Industrial spraying

PROC11 Non industrial spraying

· **Application of the substance / the mixture** Anticorrosion additive

1.3 Details of the supplier of the safety data sheet

· **Manufacturer/Supplier:**

European Aerosols GmbH*

Kurt Vogelsang Strasse 6

D-74855 Haßmersheim

Tel.: +49 (0) 6266 750

e-mail: sds-de@europaean-aerosols.com

*Formerly known as Motip Dupli GmbH

· **Further information obtainable from:** Department Product Safety

· **1.4 Emergency telephone number:**

Tel.: +49 6266-75-310

Fax +49 6266-75-362

(Mo - Th 08:00 am - 04:00 pm, Fr 08:00 am - 00:30 pm)

UK:

Public emergency phone no: 111

Only for healthcare professionals: 0344 892 0111

Ireland:

Poison center if childs have been poisoned: 01 809 2166 (8:00 am - 10:00 pm, 7 days)

Only for healthcare professionals: 01 809 2566 (24 h / 7 days)

Tox Info Suisse 145 (24-h-emergency number)

SECTION 2: Hazards identification

· **2.1 Classification of the substance or mixture**

· **Classification according to Regulation (EC) No 1272/2008**



flame

Aerosol 1

H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated.



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| | | |
|-------------------|------|--|
| Skin Irrit. 2 | H315 | Causes skin irritation. |
| Eye Irrit. 2 | H319 | Causes serious eye irritation. |
| Skin Sens. 1 | H317 | May cause an allergic skin reaction. |
| ----- | | |
| Aquatic Chronic 3 | H412 | Harmful to aquatic life with long lasting effects. |

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the GB CLP regulation.

Hazard pictograms



GHS02 GHS07

Signal word Danger

Hazard-determining components of labelling:

reaction product: bisphenol-A-(epichlorhydrin); epoxy resin (number average molecular weight ≤ 700)

Hazard statements

H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H317 May cause an allergic skin reaction.

H412 Harmful to aquatic life with long lasting effects.

Precautionary statements

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P211 Do not spray on an open flame or other ignition source.

P251 Do not pierce or burn, even after use.

P260 Do not breathe spray.

P264 Wash contaminated body parts thoroughly after handling.

P273 Avoid release to the environment.

P280 Wear protective gloves.

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

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

P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

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

Additional information:

Buildup of explosive mixtures possible without sufficient ventilation.

EUH205 Contains epoxy constituents. May produce an allergic reaction.

2.3 Other hazards

Results of PBT and vPvB assessment

• PBT: Not applicable.

• vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

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

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| · Dangerous components: | | |
|---|--|-----------|
| CAS: 115-10-6 EINECS: 204-065-8 Index number: 603-019-00-8 Reg.nr.: 01-2119472128-37 | dimethyl ether ⚠ Flam. Gas 1A, H220 ⚠ Press. Gas (Comp.), H280 | 50-<75% |
| CAS: 111-76-2 EINECS: 203-905-0 Index number: 603-014-00-0 Reg.nr.: 01-2119475108-36 | 2-butoxyethanol ⚠ Acute Tox. 3, H331 ⚠ Acute Tox. 4, H302; Skin Irrit. 2, H315; Eye Irrit. 2, H319 ATE: LD50 oral: 1200 mg/kg | 10-<12.5% |
| CAS: 123-86-4 EINECS: 204-658-1 Index number: 607-025-00-1 Reg.nr.: 01-2119485493-29 | n-butyl acetate ⚠ Flam. Liq. 3, H226 ⚠ STOT SE 3, H336 EUH066 | 2.5-<5% |
| CAS: 25068-38-6 NLP: 500-033-5 Index number: 603-074-00-8 Reg.nr.: 01-2119456619-26 | reaction product: bisphenol-A-(epichlorhydrin); epoxy resin (number average molecular weight ≤ 700) ⚠ Aquatic Chronic 2, H411 ⚠ Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317 EUH205 Specific concentration limits: Skin Irrit. 2; H315: C ≥ 5 % Eye Irrit. 2; H319: C ≥ 5 % | 2.5-<5% |
| CAS: 67-63-0 EINECS: 200-661-7 Index number: 603-117-00-0 Reg.nr.: 01-2119457558-25 | propan-2-ol ⚠ Flam. Liq. 2, H225 ⚠ Eye Irrit. 2, H319; STOT SE 3, H336 | <2.5% |
| CAS: 71-36-3 EINECS: 200-751-6 Index number: 603-004-00-6 Reg.nr.: 01-2119484630-38 | butan-1-ol ⚠ Flam. Liq. 3, H226 ⚠ Eye Dam. 1, H318 ⚠ Acute Tox. 4, H302; Skin Irrit. 2, H315; STOT SE 3, H335- H336 | <2.5% |

· **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

· After inhalation:

Supply fresh air and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position for transportation.

· After skin contact: Immediately wash with water and soap and rinse thoroughly.

· 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:

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

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 -

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· **Protective equipment:** Mouth respiratory protective device.

SECTION 6: Accidental release measures

· **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 product to reach sewage system or any water course.

Inform respective authorities in case of seepage into water course or sewage system.

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 section 13.

Ensure adequate ventilation.

· **6.4 Reference to other sections**

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**

Store in cool, dry place in tightly closed receptacles.

Ensure good ventilation/exhaustion at the workplace.

No special measures required.

· **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.

SECTION 8: Exposure controls/personal protection

· **8.1 Control parameters**

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

115-10-6 dimethyl ether

WEL Short-term value: 958 mg/m³, 500 ppm

Long-term value: 766 mg/m³, 400 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

123-86-4 n-butyl acetate

WEL Short-term value: 966 mg/m³, 200 ppm

Long-term value: 724 mg/m³, 150 ppm

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67-63-0 propan-2-ol

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

71-36-3 butan-1-ol

WEL Short-term value: 154 mg/m³, 50 ppm
Sk

· DNELs**111-76-2 2-butoxyethanol**

| | | |
|------------|------|--|
| Oral | DNEL | 3.2 mg/kg (Consumer, longterm systemic) |
| | DNEL | 13.4 mg/kg (Consumer, acute systemic) |
| Dermal | DNEL | 75 mg/kg /per day (Worker, longterm systemic) |
| | DNEL | 89 mg/kg /per day (Worker, acute systemic) |
| | DNEL | 38 mg/kg (Consumer, longterm systemic) |
| Inhalative | DNEL | 44.5 mg/kg /per day (Consumer, acute systemic) |
| | DNEL | 98 mg/m ³ /20 ppm (Worker, longterm systemic) |
| | DNEL | 663 mg/m ³ /135 ppm (Worker, acute systemic) |
| | DNEL | 246 mg/m ³ /50 ppm (Worker, acute local) |
| | DNEL | 49 mg/m ³ (Consumer, longterm systemic) |
| | DNEL | 426 mg/m ³ (Consumer; acute systemic) |
| | DNEL | 123 mg/m ³ (Consumer, acute local) |

123-86-4 n-butyl acetate

| | | |
|------------|---|--|
| Oral | DNEL | 2 mg/kg /per day (Consumer, longterm systemic) |
| | DNEL | 2 mg/kg /per day (Consumer, acute systemic) |
| Dermal | DNEL | 11 mg/kg /per day (Worker, longterm systemic) |
| | DNEL | 11 mg/kg /per day (Worker, acute systemic) |
| | DNEL | 6 mg/kg /per day (Consumer, longterm systemic) |
| Inhalative | DNEL | 6 mg/kg /per day (Consumer, acute systemic) |
| | DNEL | 300 mg/m ³ (Worker, longterm systemic) |
| | DNEL | 600 mg/m ³ (Worker, acute systemic) |
| | DNEL | 300 mg/m ³ (Worker, longterm local) |
| | DNEL | 600 mg/m ³ (Worker, acute local) |
| | DNEL | 35.7 mg/m ³ (Consumer, longterm systemic) |
| | DNEL | 300 mg/m ³ (Consumer; acute systemic) |
| DNEL | 35.7 mg/m ³ (Consumer, longterm local) | |

67-63-0 propan-2-ol

| | | |
|------------|------|--|
| Oral | DNEL | 26 mg/kg /per day (Consumer, longterm systemic) |
| Dermal | DNEL | 888 mg/kg /per day (Worker, longterm systemic) |
| | DNEL | 319 mg/kg /per day (Consumer, longterm systemic) |
| Inhalative | DNEL | 500 mg/m ³ (Worker, longterm systemic) |
| | DNEL | 89 mg/m ³ (Consumer, longterm systemic) |

71-36-3 butan-1-ol

| | | |
|------------|------|--|
| Oral | DNEL | 3.125 mg/kg /per day (Consumer, longterm systemic) |
| Inhalative | DNEL | 310 mg/m ³ (Worker, longterm local) |
| | DNEL | 55 mg/m ³ (Consumer, longterm local) |

· PNECs**111-76-2 2-butoxyethanol**

PNEC 8.8 mg/l (Freshwater)

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| | |
|------|-----------------------------------|
| PNEC | 0.88 mg/l (Seawater) |
| PNEC | 9.1 mg/l (Sporadic release) |
| PNEC | 463 mg/l (Sewage treatment plant) |
| PNEC | 34.6 mg/kg (Freshwater sediment) |
| PNEC | 3.45 mg/kg (Seawater sediment) |
| PNEC | 2.8 mg/kg (Soil) |

123-86-4 n-butyl acetate

| | |
|------|------------------------------------|
| PNEC | 0.18 mg/l (Freshwater) |
| PNEC | 0.018 mg/l (Seawater) |
| PNEC | 0.36 mg/l (Sporadic release) |
| PNEC | 35.6 mg/l (Sewage treatment plant) |
| PNEC | 0.981 mg/kg (Freshwater sediment) |
| PNEC | 0.0981 mg/kg (Seawater sediment) |
| PNEC | 0.0903 mg/kg (Soil) |

67-63-0 propan-2-ol

| | |
|------|------------------------------------|
| PNEC | 140.9 mg/l (Freshwater) |
| PNEC | 140.9 mg/l (Seawater) |
| PNEC | 140.9 mg/l (Sporadic release) |
| PNEC | 2251 mg/l (Sewage treatment plant) |
| PNEC | 552 mg/kg (Freshwater sediment) |
| PNEC | 552 mg/kg (Seawater sediment) |

71-36-3 butan-1-ol

| | |
|------|------------------------------------|
| PNEC | 0.082 mg/l (Freshwater) |
| PNEC | 0.0082 mg/l (Seawater) |
| PNEC | 2.25 mg/l (Sporadic release) |
| PNEC | 2476 mg/l (Sewage treatment plant) |
| PNEC | 0.178 mg/kg (Freshwater sediment) |
| PNEC | 0.0178 mg/kg (Seawater sediment) |
| PNEC | 0.015 mg/kg (Soil) |

· 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 section 7.

· **Individual protection measures, such as personal protective equipment**

· **General protective and hygienic measures:**

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

Do not inhale gases / fumes / aerosols.

Avoid contact with the eyes and skin.

Avoid contact with the eyes.

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· Respiratory protection:

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

Filter A2/P3

· Hand protection

Protective gloves

· Material of gloves

Butyl rubber, BR

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.

· Penetration time of glove material

Butyl rubber gloves with a thickness of 0.4 mm are resistant to:

Acetone: 480 min

Butyl acetate: 60 min

Ethyl acetate: 170 min

Xylene: 42 min

Butyl rubber gloves with a thickness of 0.4 mm are solvent resistant for 42- 480 minutes. As protective measure, we recommend that users and responsible persons for work safety assume solvent resistance length of 42 minutes. Considering the data in section 3 of this SDS, one can assume longer resistance length in particular cases.

· Eye/face protection

Tightly sealed goggles

SECTION 9: Physical and chemical properties

· 9.1 Information on basic physical and chemical properties**· General Information****· Physical state**

Aerosol

· Colour:

According to product specification

· Odour:

Characteristic

· 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:**

1.1 Vol % (111-76-2 2-butoxyethanol)

· Upper:

26.2 Vol % (115-10-6 dimethyl ether)

· Flash point:

Not applicable, as aerosol.

· Auto-ignition temperature:

240 °C (464 °F) (115-10-6 dimethyl ether)

· Decomposition temperature:

Not determined.

· pH

Mixture is non-soluble (in water).

· Viscosity:**· Kinematic viscosity**

Not determined.

· Dynamic:

Not determined.

· Solubility**· water:**

Not miscible or difficult to mix.

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| | |
|---|---|
| · Partition coefficient n-octanol/water (log value) | Not determined. |
| · Vapour pressure at 20 °C (68 °F): | 4000 hPa (3000.2 mm Hg) (115-10-6 dimethyl ether) |
| · Density and/or relative density | |
| · Density at 20 °C (68 °F): | 0.8 g/cm ³ (6.7 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. | |
| · Explosive properties: | Not determined. |
| · Solvent content: | |
| · Organic solvents: | 74.1 % |
| · Water: | 18.8 % |
| · VOC (EC) | --- |
| | 697.5 g/l |
| · VOC-EU% | 74.06 % |
| · Solids content: | 4.3 % |
| · Change in condition | |
| · Evaporation rate | Not applicable. |

· Information with regard to physical hazard classes

| | |
|---|---|
| · Explosives | Void |
| · Flammable gases | Void |
| · Aerosols | Extremely flammable aerosol. 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 |
| · 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.

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SECTION 11: Toxicological information

- **11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008**
- **Acute toxicity** Based on available data, the classification criteria are not met.

· **LD/LC50 values relevant for classification:**

111-76-2 2-butoxyethanol

| | | |
|------------|------------|---------------------------|
| Oral | LD50 | 1200 mg/kg (ATE) |
| Inhalative | LC50 / 4 h | 3 mg/m ³ (rat) |

123-86-4 n-butyl acetate

| | | |
|------------|------------|------------------------------|
| Oral | LD50 | 10800 mg/kg (rat) (OECD 401) |
| Dermal | LD50 | >17600 mg/kg (rabbit) |
| Inhalative | LC50 / 4 h | >21 mg/m ³ (rat) |

67-63-0 propan-2-ol

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

71-36-3 butan-1-ol

| | | |
|------------|------------|-------------------------------|
| Oral | LD50 | 2292 mg/kg (rat) |
| Dermal | LD50 | 3430 mg/kg (rabbit) |
| Inhalative | LC50 / 4 h | 17000 mg/m ³ (rat) |

- **Skin corrosion/irritation** Causes skin irritation.
- **Serious eye damage/irritation** Causes serious eye irritation.
- **Respiratory or skin sensitisation** May cause an allergic skin reaction.
- **11.2 Information on other hazards**

· **Endocrine disrupting properties**

None of the ingredients is listed.

SECTION 12: Ecological information

· **12.1 Toxicity**

· **Aquatic toxicity:**

115-10-6 dimethyl ether

| | |
|-------------|----------------------------|
| EC50 / 96 h | 155 mg/l (algae) |
| LC50 / 48 h | >4000 mg/l (daphnia magna) |
| LC50 / 96 h | >4000 mg/l (fish) |

111-76-2 2-butoxyethanol

| | |
|-------------|---|
| LC50 / 48 h | 1550 mg/l (daphnia magna) |
| LC50 / 72 h | 1840 mg/l (Pseudokirchneriella subcapitata) |
| LC50 / 96 h | 1474 mg/l (Regenbogenforelle) |

67-63-0 propan-2-ol

| | |
|-------------|--------------------------------------|
| LC50/96h | 9640 mg/l (pimephales promelas; 96h) |
| LC50 / 24 h | 9714 mg/l (daphnia magna) |

71-36-3 butan-1-ol

| | |
|-------------|------------------|
| LC50 / 96 h | 1376 mg/l (fish) |
|-------------|------------------|

- **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.

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- **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**
- **Remark:** Harmful to fish
- **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.
Harmful to aquatic organisms

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.
- **Uncleaned packaging:**
- **Recommendation:**
Disposal must be made according to official regulations.
Disposal must be made according to official regulations.

SECTION 14: Transport information

- | | |
|---|--|
| <ul style="list-style-type: none"> · 14.1 UN number or ID number · ADR, IMDG, IATA | <p align="center">UN1950</p> |
| <ul style="list-style-type: none"> · 14.2 UN proper shipping name · ADR · IMDG · IATA | <p align="center">1950 AEROSOLS AEROSOLS AEROSOLS, flammable</p> |
| <ul style="list-style-type: none"> · 14.3 Transport hazard class(es) · ADR | <div style="text-align: center;">  </div> |
| <ul style="list-style-type: none"> · Class · Label | <p align="center">2 5F Gases. 2.1</p> |
| <ul style="list-style-type: none"> · IMDG, IATA | <div style="text-align: center;">  </div> |
| <ul style="list-style-type: none"> · Class · Label | <p align="center">2.1 Gases. 2.1</p> |
| <ul style="list-style-type: none"> · 14.4 Packing group · ADR, IMDG, IATA | <p align="center">not regulated</p> |
| <ul style="list-style-type: none"> · 14.5 Environmental hazards: | <p align="center">Not applicable.</p> |
| <ul style="list-style-type: none"> · 14.6 Special precautions for user | <p align="center">Warning: Gases.</p> |

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| | |
|--|---|
| · Hazard identification number (Kemler code): | - |
| · EMS Number: | F-D,S-U |
| · Stowage Code | 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. |
| · Segregation Code | 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. |

· **14.7 Maritime transport in bulk according to IMO instruments** Not applicable.

· **Transport/Additional information:**

· **ADR**
 · **Limited quantities (LQ)** 1L
 · **Excepted quantities (EQ)** Code: E0
 Not permitted as Excepted Quantity
 · **Transport category** 2
 · **Tunnel restriction code** D

· **IMDG**
 · **Limited quantities (LQ)** 1L
 · **Excepted quantities (EQ)** Code: E0
 Not permitted as Excepted Quantity

· **UN "Model Regulation":** UN 1950 AEROSOLS, 2.1

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.
- **Seveso category P3a** FLAMMABLE AEROSOLS
- **Qualifying quantity (tonnes) for the application of lower-tier requirements** 150 t
- **Qualifying quantity (tonnes) for the application of upper-tier requirements** 500 t
- **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**
- H220 Extremely flammable gas.
- H225 Highly flammable liquid and vapour.
- H226 Flammable liquid and vapour.
- H280 Contains gas under pressure; may explode if heated.
- H302 Harmful if swallowed.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H318 Causes serious eye damage.

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

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Trade name: presto stop Rostumwandlerspray

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H319 Causes serious eye irritation.
 H331 Toxic if inhaled.
 H335 May cause respiratory irritation.
 H336 May cause drowsiness or dizziness.
 H411 Toxic to aquatic life with long lasting effects.
 EUH066 Repeated exposure may cause skin dryness or cracking.
 EUH205 Contains epoxy constituents. May produce an allergic reaction.

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)
 DNEL: Derived No-Effect Level (UK REACH)
 PNEC: Predicted No-Effect Concentration (UK REACH)
 LC50: Lethal concentration, 50 percent
 LD50: Lethal dose, 50 percent
 PBT: Persistent, Bioaccumulative and Toxic
 vPvB: very Persistent and very Bioaccumulative
 Flam. Gas 1A: Flammable gases – Category 1A
 Aerosol 1: Aerosols – Category 1
 Press. Gas (Comp.): Gases under pressure – Compressed gas
 Flam. Liq. 2: Flammable liquids – Category 2
 Flam. Liq. 3: Flammable liquids – Category 3
 Acute Tox. 4: Acute toxicity – Category 4
 Acute Tox. 3: Acute toxicity – Category 3
 Skin Irrit. 2: Skin corrosion/irritation – Category 2
 Eye Dam. 1: Serious eye damage/eye irritation – Category 1
 Eye Irrit. 2: Serious eye damage/eye irritation – Category 2
 Skin Sens. 1: Skin sensitisation – Category 1
 STOT SE 3: Specific target organ toxicity (single exposure) – Category 3
 Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2
 Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3

· *** Data compared to the previous version altered.**

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