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THE PERFECT FINISH

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

Printing date 11.09.2020 Version number 9 Revision: 10.09.2020

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

- · 1.1 Product identifier
- · Trade name: PLASTI-KOTE® RADIATOR PAINT WHITE RAL 9017 400 ML
- · Article number: 440.0071017.076
- · 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 Spray varnish
- · 1.3 Details of the supplier of the safety data sheet
- · Manufacturer/Supplier:

MOTÎP DUPLI B.V.

Wolfraamweg 2

NL-8471 XC Wolvega

Nederland

Tel: +31 (0)561 694400 Fax: +31 (0)561 694411 e-mail: info@nl.motipdupli.com

- · 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

IRL: Beaumont Hospital - National Poisons Information Centre: Tel: +353 1 8092566

SECTION 2: Hazards identification

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



GHS02 flame

Aerosol 1 H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated.



Eye Irrit. 2 H319 Causes serious eye irritation. STOT SE 3 H336 May cause drowsiness or dizziness.

- · 2.2 Label elements
- · Labelling according to Regulation (EC) No 1272/2008

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

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· Hazard pictograms



· Signal word Danger

· Hazard-determining components of labelling:

acetone
ethyl acetate
n-butyl acetate
butan-1-ol

· Hazard statements

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

H319 Causes serious eye irritation.H336 May cause drowsiness or dizziness.

· 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.

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:

EUH066 Repeated exposure may cause skin dryness or cracking.

Buildup of explosive mixtures possible without sufficient ventilation.

EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

- · 2.3 Other hazards
- · Results of PBT and vPvB assessment
- $\cdot \textit{\textbf{PBT:}} \ \textit{Not applicable.}$
- · vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

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

| CAS: 67-64-1 | acetone | 25-<50% |
|---|--|---------|
| EINECS: 200-662-2 Index number: 606-001-00-8 Reg.nr.: 01-2119471330-49 | Flam. Liq. 2, H225 Eye Irrit. 2, H319; STOT SE 3, H336 | |
| 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 | 20-<25% |
| CAS: 141-78-6 EINECS: 205-500-4 Index number: 607-022-00-5 Reg.nr.: 01-2119475103-46 | ethyl acetate Flam. Liq. 2, H225 Eye Irrit. 2, H319; STOT SE 3, H336 | 5-<10% |
| CAS: 74-98-6 EINECS: 200-827-9 Index number: 601-003-00-5 Reg.nr.: 01-2119486944-21 | propane Flam. Gas 1A, H220 Press. Gas (Comp.), H280 | 5-<10% |

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| | | Contd. of page | | |
|---|--|----------------|--|--|
| 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 | 5-<10% | | |
| CAS: 106-97-8 EINECS: 203-448-7 Index number: 601-004-00-0 Reg.nr.: 01-2119474691-32 | butane Flam. Gas 1A, H220 Press. Gas (Comp.), H280 | 5-<10% | | |
| CAS: 108-65-6 EINECS: 203-603-9 Index number: 607-195-00-7 Reg.nr.: 01-2119475791-29 | 2-methoxy-1-methylethyl acetate Flam. Liq. 3, H226 | 5-<10% | | |
| CAS: 75-28-5 EINECS: 200-857-2 Index number: 601-004-00-0 Reg.nr.: 01-2119485395-27 | isobutane Flam. Gas 1A, H220 Press. Gas (Comp.), H280 | 5-<10% | | |
| 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% | | |
| CAS: 9004-70-0 | cellulose nitrate Flam. Sol. 1, H228 | <2.5% | | |
| CAS: 13463-67-7 EINECS: 236-675-5 Index number: 022-006-00-2 Reg.nr.: 01-2119489379-17 | titanium dioxide & Carc. 2, H351 | <2.5% | | |
| 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 | | | |

· 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; 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. 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 -

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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.

- 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

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
- \cdot 7.3 *Specific end use(s) No further relevant information available.*

SECTION 8: Exposure controls/personal protection

- · Additional information about design of technical facilities: No further data; see item 7.
- · 8.1 Control parameters

| 0.1 Control parameters |
|---|
| · Ingredients with limit values that require monitoring at the workplace: |
| 67-64-1 acetone |
| WEL Short-term value: 3620 mg/m³, 1500 ppm |
| Long-term value: 1210 mg/m³, 500 ppm |
| 115-10-6 dimethyl ether |

115-10-6 dimethyl ethei

WEL Short-term value: 958 mg/m³, 500 ppm Long-term value: 766 mg/m³, 400 ppm

141-78-6 ethyl acetate

WEL Short-term value: 1468 mg/m³, 400 ppm Long-term value: 734 mg/m³, 200 ppm

123-86-4 n-butyl acetate

WEL Short-term value: 966 mg/m³, 200 ppm Long-term value: 724 mg/m³, 150 ppm

106-97-8 butane

| WEL | Short-term value: 1810 mg/m³, 750 ppm |
|-----|--|
| | Long-term value: 1450 mg/m³, 600 ppm |
| | Carc (if more than 0.1% of buta-1.3-diene) |

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108-65-6 2-methoxy-1-methylethyl acetate

WEL Short-term value: 548 mg/m³, 100 ppm Long-term value: 274 mg/m³, 50 ppm

71-36-3 butan-1-ol

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

67-63-0 propan-2-ol

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

- · Additional information: The lists valid during the making were used as basis.
- · 8.2 Exposure controls
- · 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.

· 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

· Protection of hands:



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 protection:



Tightly sealed goggles

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| 9.1 Information on basic physical and c | hemical properties |
|---|--|
| General Information Appearance: | |
| Form: | Aerosol |
| Colour: | Different according to colouring |
| Odour: | Solvent-like |
| Odour threshold: | Not determined. |
| pH-value: | Not determined. |
| Change in condition | |
| Melting point/freezing point: | Undetermined. |
| Initial boiling point and boiling range | : Not applicable, as aerosol. |
| Flash point: | Not applicable, as aerosol. |
| Flammability (solid, gas): | Not applicable. |
| Ignition temperature: | 240 °C (464 °F) |
| Decomposition temperature: | Not determined. |
| Explosive properties: | Not determined. |
| Explosion limits: | |
| Lower: | 2.6 Vol % |
| Upper: | 26.2 Vol % |
| Vapour pressure at 20 °C (68 °F): | 4000 hPa (3000.2 mm Hg) |
| Density at 20 °C (68 °F): | $0.7 \ g/cm^3 \ (5.8 \ lbs/gal)$ |
| Relative density | Not determined. |
| Vapour density | Not determined. |
| Evaporation rate | Not applicable. |
| Solubility in / Miscibility with water: | Not miscible or difficult to mix. |
| | ** |
| Partition coefficient: n-octanol/water: | Not determined. |
| Viscosity: | N . 1 1 |
| Dynamic: | Not determined. |
| Kinematic: | Not determined. |
| Solvent content: | 00.2.07 |
| Organic solvents: | 90.3 % |
| Water: | 0.3 % |
| VOC (EC) | 676.7 ~ // |
| VOC-EU% | 676.7 g/l 90.28 % |
| VOC-EU /0 | 70.20 /0 |
| Solids content: | 10.5 % |
| 9.2 Other information | No further relevant information available. |

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.
- \cdot 10.4 Conditions to avoid No further relevant information available.
- · 10.5 Incompatible materials: No further relevant information available.

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· 10.6 Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

- · 11.1 Information on toxicological effects
- · Acute toxicity Based on available data, the classification criteria are not met.

| · <i>LD/LC50</i> 1 | values relev | ant for classification: | | | |
|--|--------------|------------------------------|--|--|--|
| 67-64-1 ac | etone | | | | |
| Oral | LD50 | 5800 mg/kg (rat) | | | |
| Dermal | LD50 | >15800 mg/kg (rabbit) | | | |
| Inhalative | LC50 / 4h | 4h 76 mg/l (rat) | | | |
| 141-78-6 e | thyl acetate | | | | |
| Oral | LD50 | >18000 mg/kg (rab) | | | |
| Dermal | LD50 | 5620 mg/kg (rat) | | | |
| Inhalative | LC50 / 4 h | 1600 mg/m3 (rat) | | | |
| 123-86-4 n | -butyl aceto | nte | | | |
| Oral | LD50 | 10800 mg/kg (rat) (OECD 401) | | | |
| Dermal | LD50 | 17600 mg/kg (rabbit) | | | |
| Inhalative LC50 / 4 h >21 mg/m3 (rat) | | | | | |
| 108-65-6 2-methoxy-1-methylethyl acetate | | | | | |
| Oral | LD50 | 8530 mg/kg (rat) | | | |
| Dermal | LD50 | >5000 mg/kg (rabbit) | | | |
| Inhalative LC50 / 4 h >10000 mg/m3 (rat) | | | | | |
| 71-36-3 bu | tan-1-ol | | | | |
| Oral | LD50 | 2292 mg/kg (rat) | | | |
| Dermal | LD50 | 3430 mg/kg (rabbit) | | | |
| Inhalative | LC50 / 4 h | 17000 mg/m3 (rat) | | | |
| 67-63-0 pr | opan-2-ol | | | | |
| Oral | LD50 | 5840 mg/kg (rat) | | | |
| Dermal | LD50 | 13900 mg/kg (rabbit) | | | |
| Inhalative | LC50 | >25 mg/l (rat) | | | |
| | | LC 50: 6h | | | |

- · Primary irritant effect:
- · Skin corrosion/irritation Based on available data, the classification criteria are not met.
- · Serious eye damage/irritation

Causes serious eye irritation.

- · Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- · Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- · Reproductive toxicity Based on available data, the classification criteria are not met.
- · STOT-single exposure

May cause drowsiness or dizziness.

- · STOT-repeated exposure Based on available data, the classification criteria are not met.
- · Aspiration hazard Based on available data, the classification criteria are not met.

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SECTION 12: Ecological information

· 12.1 Toxicity

| · 12.1 10x1cu | · 12.1 10xicuy | | | | | |
|----------------|--|--|--|--|--|--|
| · Aquatic toxi | · Aquatic toxicity: | | | | | |
| 67-64-1 acet | tone | | | | | |
| LC50/96h | 8300 mg/l (fish) | | | | | |
| EC50/96h | 7200 mg/l (algae) | | | | | |
| LC50 / 48 h | 8450 mg/l (crustacean (water flea)) | | | | | |
| 115-10-6 din | nethyl ether | | | | | |
| EC50 / 96 h | 155 mg/l (algae) | | | | | |
| LC50 / 48 h | LC50 / 48 h >4000 mg/l (daphnia magna) | | | | | |
| LC50 / 96 h | LC50/96 h $>4000 mg/l (fish)$ | | | | | |
| 108-65-6 2-1 | nethoxy-1-methylethyl acetate | | | | | |
| EC50 / 48 h | EC50 / 48 h >500 mg/l (daphnia magna) | | | | | |
| LC50 / 96 h | 100-180 mg/l (oncorhynchus mykiss / Regenbogenforelle) | | | | | |
| 71-36-3 but | nn-1-ol | | | | | |
| LC50 / 96 h | 1376 mg/l (fish) | | | | | |
| 67-63-0 prop | 67-63-0 propan-2-ol | | | | | |
| LC50/96h | 9640 mg/l (pimephales promelas; 96h) | | | | | |
| LC50 / 24 h | LC50 / 24 h 9714 mg/l (daphnia magna) | | | | | |

- · 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.
- · 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

- · 12.5 Results of PBT and vPvB assessment
- · **PBT**: Not applicable.
- · vPvB: Not applicable.
- · 12.6 Other adverse effects No further relevant information available.

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.

| | | 0 | | 0 0 | | 1 | 0 , |
|----------------------------|------------|----------------|------------|--------|--------------|--------------|-------------------|
| · European waste catalogue | | | | | | | |
| 08 01 11* | waste pai | nt and varnish | containing | organi | c solvents o | or other haz | ardous substances |
| 15 01 04 | metallic p | ackaging | | | | | |

- · Uncleaned packaging:
- · Recommendation:

Disposal must be made according to official regulations.

Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use.

Do not spray on a naked flame or any incandescent material.

Buildup of explosive mixtures possible without sufficient ventilation.

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| SECTION 14: Transport information | |
|--|---|
| 14.1 UN-Number | |
| ADR, IMDG, IATA | UN1950 |
| 14.2 UN proper shipping name | |
| ADR | 1950 AEROSOLS |
| IMDG | AEROSOLS |
| IATA | AEROSOLS, flammable |
| 14.3 Transport hazard class(es) | |
| ADR | |
| | |
| Class | 2 5F Gases. |
| Label | 2.1 |
| IMDG, IATA | |
| | |
| Class | 2.1 |
| Label | 2.1 |
| 14.4 Packing group ADR, IMDG, IATA | not regulated |
| 14.5 Environmental hazards: | Not applicable. |
| 14.6 Special precautions for user Hazard identification number (Kemler code): | Warning: Gases. |
| EMS Number: | F- D , S - U |
| Stowage Code | SW1 Protected from sources of heat. |
| · · | SW22 For AEROSOLS with a maximum capacity of 1 litr |
| | Category A. For AEROSOLS with a capacity above 1 litr |
| | Category B. For WASTE AEROSOLS: Category C, Clean |
| | of living quarters. |
| Segregation Code | SG69 For AEROSOLS with a maximum capacity of 1 litr |
| | Segregation as for class 9. Stow "separated from" class 1 |
| | except for division 1.4. For AFROSOLS with a capacity above 1 litra: |
| | 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 Transport in bulk according to Annex II o Marpol and the IBC Code | |
| | пот принцин. |
| Transport/Additional information: | |
| ADR | 11 |
| Limited quantities (LQ) Excepted quantities (EQ) | 1L Code: E0 |
| Excepted quantities (EQ) | Not permitted as Excepted Quantity |
| | Code: E0 |
| | Not permitted as Excepted Quantity |
| Transport category | 2 |
| Tunnel restriction code | D |

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· IMDG

· Limited quantities (LQ)

1L Cod

· Excepted quantities (EQ) Code: E0

Not permitted as Excepted Quantity

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
- · REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3
- DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment Annex II

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

H220 Extremely flammable gas.

H225 Highly flammable liquid and vapour.

H226 Flammable liquid and vapour.

H228 Flammable solid.

H280 Contains gas under pressure; may explode if heated.

H302 Harmful if swallowed.

H315 Causes skin irritation.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H335 May cause respiratory irritation.

H336 May cause drowsiness or dizziness.

H351 Suspected of causing cancer. Route of exposure: Inhalation.

· Abbreviations and acronyms:

ADR: Accord européen sur le transport 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

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LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic SVHC: Substances of Very High Concern 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 Flam. Sol. 1: Flammable solids – Category 1 Acute Tox. 4: Acute toxicity - oral - Category 4 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

Carc. 2: Carcinogenicity – Category 2

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

* * Data compared to the previous version altered.