Safety Data Sheet
according to WHS Regulations

Date of issue: 16.07.2026 Version number 37 Revision: 16.07.2026

Hazardous according to criteria of Australian Safety and Compensation Council.

1 Identification

· **Other means of identification**

· **Trade name:** GRF ALU ZINC SPRAY AE 400ML*12 L221
· **Relevant identified uses of the substance or mixture and uses advised against**
No further relevant information available.
· **Application of the substance / the mixture** Metal-working product

· **Details of the supplier of the safety data sheet**
· **Manufacturer/Supplier:**
Bison International B.V.
Dr.A.F.Philipsstraat 9
NL-4462 EW Goes
PO Box 160
NL-4460 AD Goes
tel. +31 88 3235700
fax. +31 88 3235800
e-mail: sds@boltonadhesives.com

FABER - CASTELL
15 GIBBON RD.
WINSTON HILL
NSW 2153
Toll Free: 1800 677 885
Free Fax: 1800 678 608
EMAIL: enquiries@faber-castell.com.au

· **Further information obtainable from:** PSRA
· **Emergency telephone number:**
POISONS INFORMATION CENTRE (PIC)
TEL: 13 11 26

2 Hazard(s) Identification

· **Classification of the substance or mixture**

Aerosols – Category 1	H222 Extremely flammable aerosol.
	H229 Pressurized container: may burst if heated.
Eye damage/irritation – Category 2A	H319 Causes serious eye irritation.
Germ cell mutagenicity – Category 1A	H340 May cause genetic defects.
Carcinogenicity – Category 1A	H350 May cause cancer.
Specific target organ toxicity (single exposure) – Category 3	H336 May cause drowsiness or dizziness.

(Contd. on page 2)

Safety Data Sheet
according to WHS Regulations

Date of issue: 16.07.2026 Version number 37 Revision: 16.07.2026

Trade name: GRF ALU ZINC SPRAY AE 400ML*12 L221

(Contd. of page 1)

· **Label elements**
· **Hazard pictograms**



GHS02 GHS07 GHS08

· **Signal word** Danger

· **Hazard-determining components of labelling:**
n-Butan (30-60 %)
Ethyl acetate (10-<30 %)
Acetone (10-<30 %)
isobutane (≥0.1-<10 %)
· **Hazard statements**
H222 Extremely flammable aerosol.
H229 Pressurized container: may burst if heated.
H319 Causes serious eye irritation.
H340 May cause genetic defects.
H350 May cause cancer.
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/sparks/open flames/hot surfaces. No smoking.
P211 Do not spray on an open flame or other ignition source.
P251 Pressurized container: Do not pierce or burn, even after use.
P261 Avoid breathing spray.
P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.
P501 Dispose of contents/container in accordance with national regulations.
· **Additional information:**
AUH066 Repeated exposure may cause skin dryness or cracking.
· **Other hazards**
· **Results of PBT and vPvB assessment**
· **PBT:** Not applicable
· **vPvB:** Not applicable

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3 Composition and Information on Ingredients

· **Chemical characterisation: Mixtures**
· **Description:** Metal working product

· **Dangerous components:**

106-97-8	n-Butan Flammable gases – Category 1A, H220; Gases under pressure – Compressed gas, H280; Germ cell mutagenicity – Category 1A, H340; Carcinogenicity – Category 1A, H350	30-60%
74-98-6	propane Flammable gases – Category 1A, H220; Gases under pressure – Compressed gas, H280	10-<30%

(Contd. on page 3)

Safety Data Sheet
according to WHS Regulations

Date of issue: 16.07.2026 Version number 37 Revision: 16.07.2026

Trade name: GRF ALU ZINC SPRAY AE 400ML*12 L221

(Contd. of page 2)

141-78-6	Ethyl acetate Flammable liquids – Category 2, H225; Eye damage/irritation – Category 2A, H319; Specific target organ toxicity (single exposure) – Category 3, H336	10-<30%
67-64-1	Acetone Flammable liquids – Category 2, H225; Eye damage/irritation – Category 2A, H319; Specific target organ toxicity (single exposure) – Category 3, H336	10-<30%
1330-20-7	xylene Flammable liquids – Category 3, H226; Acute toxicity - dermal – Category 4, H312; Acute toxicity - inhalation – Category 4, H332; Skin corrosion/irritation – Category 2, H315; Specific target organ toxicity (single exposure) – Category 3, H335	<10%
7429-90-5	aluminium powder (stabilised) Flammable solids – Category 1, H228; Substances and mixtures which, in contact with water, emit flammable gases – Category 2, H261	<10%
128601-23-0	Hydrocarbons, C9, aromatics Flammable liquids – Category 3, H226; Aspiration hazard – Category 1, H304; Specific target organ toxicity (single exposure) – Category 3, H335; Specific target organ toxicity (single exposure) – Category 3, H336	<10%
64742-48-9	Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics Flammable liquids – Category 3, H226; Aspiration hazard – Category 1, H304; Specific target organ toxicity (single exposure) – Category 3, H336	<10%
75-28-5	isobutane Flammable gases – Category 1A, H220; Gases under pressure – Compressed gas, H280; Germ cell mutagenicity – Category 1A, H340; Carcinogenicity – Category 1A, H350	≥0.1-<10%

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

4 First Aid Measures

· **General information:** No special measures required.
· **After inhalation:**
Supply fresh air; consult doctor in case of complaints.
No special measures required.
· **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:** If symptoms persist consult doctor.
· **Information for doctor:**
· **Most important symptoms and effects, both acute and delayed**
No further relevant information available.

(Contd. on page 4)

Safety Data Sheet
according to WHS Regulations

Date of issue: 16.07.2026 Version number 37 Revision: 16.07.2026

Trade name: GRF ALU ZINC SPRAY AE 400ML*12 L221

(Contd. of page 3)

· **Indication of any immediate medical attention and special treatment needed**
No further relevant information available.

5 Fire Fighting Measures

· **Suitable extinguishing agents:**
CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
· **Special hazards arising from the substance or mixture**
No further relevant information available.
· **Protective equipment:** No special measures required.

6 Accidental Release Measures

· **Personal precautions, protective equipment and emergency procedures**
Wear protective equipment. Keep unprotected persons away.
· **Environmental precautions:** Do not allow to enter sewers/ surface or ground water.
· **Methods and material for containment and cleaning up:**
Dispose contaminated material as waste according to section 13.
Ensure adequate ventilation.
· **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.

7 Handling and Storage

· **Handling:**
· **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.
Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C, i.e. electric lights. Do not pierce or burn, even after use.
· **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
· **Specific end use(s)** No further relevant information available.

8 Exposure controls and personal protection

· **Appropriate engineering controls** No further data; see section 7.

(Contd. on page 5)

Safety Data Sheet
according to WHS Regulations

Date of issue: 16.07.2026 Version number 37 Revision: 16.07.2026

Trade name: GRF ALU ZINC SPRAY AE 400ML*12 L221

(Contd. of page 4)

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

106-97-8 n-Butan

WES	Long-term value: 1900 mg/m³, 800 ppm

74-98-6 propane

WES	Asphyxiant

141-78-6 Ethyl acetate

WES	Short-term value: 1440 mg/m³, 400 ppm Long-term value: 720 mg/m³, 200 ppm

67-64-1 Acetone

WES	Short-term value: 2375 mg/m³, 1000 ppm Long-term value: 1185 mg/m³, 500 ppm

1330-20-7 xylene

WES	Short-term value: 655 mg/m³, 150 ppm Long-term value: 350 mg/m³, 80 ppm

· **DNELs**

141-78-6 Ethyl acetate

Oral	Consumer, oral, longterm exposition	4.5 mg/kg bw/day
Dermal	Worker, dermal, longterm exposition	63 mg/kg bw/day
	Consumer, dermal, longterm exposition	37 mg/kg bw/day
Inhalative	Worker, inhalative, shortterm exposition	1468 mg/m³
	Worker, inhalative, longterm exposition	734 mg/m³
	Consumer DNEL, acute inhalation	734 mg/m³
	Consumer, inhalative, longterm exposition	367 mg/m³

67-64-1 Acetone

Oral	Consumer, oral, longterm exposition	62 mg/kg bw/day
Dermal	Worker, dermal, longterm exposition	186 mg/kg bw/day
	Consumer, dermal, longterm exposition	62 mg/kg bw/day
Inhalative	Worker, inhalative, shortterm exposition	2420 mg/m³
	Worker, inhalative, longterm exposition	1210 mg/m³
	Consumer, inhalative, longterm exposition	200 mg/m³

· **PNECs**

141-78-6 Ethyl acetate

Fresh water	0.24 mg/l
Fresh water sediment	1.15 mg/kg dry weight
Marine water	0.024 mg/l
Marine sediment	0.115 mg/kg dry weight
Soil	0.148 mg/kg
Sewage treatment plant	650 mg/l

67-64-1 Acetone

Fresh water	10.6 mg/l
Fresh water sediment	30.4 mg/kg dry weight

(Contd. on page 6)

Safety Data Sheet
according to WHS Regulations

Date of issue: 16.07.2026 Version number 37 Revision: 16.07.2026

Trade name: GRF ALU ZINC SPRAY AE 400ML*12 L221

(Contd. of page 5)

Marine water	1.06 mg/l
Marine sediment	3.04 mg/kg dry weight
Soil	29.5 mg/kg
Sewage treatment plant	100 mg/l
Sporadic release	21 mg/l

· **Additional information:** The lists valid during the making were used as basis.
· **Personal protective equipment:**
· **General protective and hygienic measures:**
The usual precautionary measures are to be adhered to when handling chemicals.
Keep away from foodstuffs, beverages and feed.
Immediately remove all soiled and contaminated clothing
Wash hands before breaks and at the end of work.
Store protective clothing separately.
Do not inhale gases / fumes / aerosols.
Avoid contact with the eyes.
Avoid contact with the eyes and skin.
· **Respiratory protection:**
Use suitable respiratory protective device in case of insufficient ventilation.
· **Recommended filter device for short term use:** Filter AX
· **Protection of hands:**



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.
Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation
· **Material of gloves**
Recommended thickness of the material: > 0,12 mm
Nitrile rubber, NBR
· **Penetration time of glove material**
For the mixture of chemicals mentioned below the penetration time has to be at least 10 minutes (Permeation according to EN 374 Part 3: Level 1).
· **Eye protection:**
Safety glasses



Tightly sealed goggles

9 Physical and Chemical Properties

· **General Information**
· **Appearance:**
· **Form:** Aerosol

(Contd. on page 7)

Safety Data Sheet
according to WHS Regulations

Date of issue: 16.07.2026 Version number 37 Revision: 16.07.2026

Trade name: GRF ALU ZINC SPRAY AE 400ML*12 L221

(Contd. of page 6)

· **Colour:**	According to product specification
· **Odour:**	Characteristic
· **Odour threshold:**	Not determined
· **pH-value:**	Mixture is a gas.
· **Change in condition**	
· **Melting point/freezing point:**	Undetermined
· **Initial boiling point and boiling range:**	-44.5 °C
· **Flash point:**	-60 °C
· **Flammability**	Not applicable
· **Auto-ignition temperature:**	365 °C
· **Decomposition temperature:**	Not determined
· **Ignition temperature:**	Product is not selfigniting.
· **Explosive properties:**	Product is not explosive. However, formation of explosive air/vapour mixtures are possible.
· **Explosion limits:**	
· **Lower:**	1.5 Vol %
· **Upper:**	14.3 Vol %
· **Vapour pressure at 20 °C:**	8300 hPa
· **Vapour pressure at 50 °C:**	800 hPa
· **Density at 20 °C:**	1.04 g/cm³
· **Relative density**	Not determined
· **Vapour density**	Not determined
· **Evaporation rate**	Not applicable.
· **Solubility in / Miscibility with**	
· **water:**	Fully miscible.
· **Partition coefficient: n-octanol/water:**	Not determined
· **Viscosity:**	
· **Dynamic:**	Not determined
· **Kinematic:**	Not determined
· **Solvent content:**	
· **Organic solvents:**	94.6 %
· **VOC (EC)**	95.50 %
· **Solids content:**	4.5 %
· **Other information**	All relevant physical data were determined for the mixture. All non-determined data are not measurable or not relevant for the characterization of the mixture.
· **Particle characteristics**	Not applicable
· **Physical state**	Aerosol

10 Stability and Reactivity

· **Reactivity** No further relevant information available.
· **Thermal decomposition / conditions to be avoided:**
No decomposition if used according to specifications.
· **Possibility of hazardous reactions** No dangerous reactions known.
· **Conditions to avoid** No further relevant information available.
· **Incompatible materials:** No further relevant information available.

(Contd. on page 8)

Safety Data Sheet
according to WHS Regulations

Date of issue: 16.07.2026 Version number 37 Revision: 16.07.2026

Trade name: GRF ALU ZINC SPRAY AE 400ML*12 L221

(Contd. of page 7)

· **Hazardous decomposition products:** Danger of forming toxic pyrolysis products.

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11 Toxicological Information

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

· **LD/LC50 values relevant for classification:**		
141-78-6 Ethyl acetate		
Oral	LD50	4934 mg/kg (rabbit)
Dermal	LD50	>20000 mg/kg (rabbit)
Inhalative	LC50/4 h	29.3 mg/l (rat)
67-64-1 Acetone		
Oral	LD50	5800 mg/kg (rat)
Dermal	LD50	>15800 mg/kg (rat)
Inhalative	LC50/4 h	76 mg/l (rat)
1330-20-7 xylene		
Oral	LD50	4300 mg/kg (rat)
Dermal	LD50	2000 mg/kg (rabbit)
128601-23-0 Hydrocarbons, C9, aromatics		
Oral	LD50	>6800 mg/kg (rat)
Dermal	LD50	>3400 mg/kg (rab)
Inhalative	LC50/4 h	>10.2 mg/l (rat)
64742-48-9 Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics		
Oral	LD50	>5000 mg/kg (rat)
Dermal	LD50	>3000 mg/kg (rab)

· **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.
· **Germ cell mutagenicity**
Not applicable
May cause genetic defects.
· **Carcinogenicity** May cause cancer.
· **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.
· **Interactive effects**
· **Acute effects (acute toxicity, irritation and corrosivity)** Not applicable
· **Sensitisation** Not applicable
· **Repeated dose toxicity** Not applicable

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(Contd. on page 9)

Safety Data Sheet
according to WHS Regulations

Date of issue: 16.07.2026 Version number 37 Revision: 16.07.2026

Trade name: GRF ALU ZINC SPRAY AE 400ML*12 L221

(Contd. of page 8)

12 Ecological Information

· **Toxicity**
· **Aquatic toxicity:** No further relevant information available.
· **Persistence and degradability** No further relevant information available.
· **Behaviour in environmental systems:**
· **Bioaccumulative potential** No further relevant information available.
· **Mobility in soil** No further relevant information available.
· **Additional ecological information:**
· **General notes:**
Do not allow product to reach ground water, water course or sewage system.
Danger to drinking water if even small quantities leak into the ground.
· **Results of PBT and vPvB assessment**
· **PBT:** Not applicable
· **vPvB:** Not applicable
· **Other adverse effects** No further relevant information available.

13 Disposal considerations

· **Waste treatment methods**
· **Recommendation**
Must not be disposed together with household garbage. Do not allow product to reach sewage system.
Disposal must be made according to official regulations.

· **Uncleaned packaging:**
· **Recommendation:**
Packagings that may not be cleansed are to be disposed of in the same manner as the product.
· **Recommended cleansing agents:** Water, if necessary together with cleansing agents.

14 Transport information

· **UN-Number**	
· **ADG, IMDG, IATA**	UN1950
· **UN proper shipping name**	
· **ADG**	1950 AEROSOLS
· **IMDG**	AEROSOLS, MARINE POLLUTANT
· **IATA**	AEROSOLS, flammable
· **Transport hazard class(es)**	
· **ADG**	
· **Class**	2 5F Gases.

(Contd. on page 10)

Safety Data Sheet
according to WHS Regulations

Date of issue: 16.07.2026 Version number 37 Revision: 16.07.2026

Trade name: GRF ALU ZINC SPRAY AE 400ML*12 L221

(Contd. of page 9)

· **Label**	2.1
· **IMDG**	
	
· **Class**	2.1 Gases.
· **Label**	2.1
· **IATA**	
	
· **Class**	2.1 Gases.
· **Label**	2.1
· **Packing group**	
· **ADG, IMDG, IATA**	not regulated
· **Environmental hazards:**	Product contains environmentally hazardous substances: Solvent naphtha (petroleum), light arom.
· **Marine pollutant:**	Yes Symbol (fish and tree)
· **Special precautions for user**	Warning: Gases.
· **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.
· **Transport in bulk according to Annex II of Marpol and the IBC Code**	Not applicable

(Contd. on page 11)

Safety Data Sheet
according to WHS Regulations

Date of issue: 16.07.2026 Version number 37 Revision: 16.07.2026

Trade name: GRF ALU ZINC SPRAY AE 400ML*12 L221

(Contd. of page 10)

· **Transport/Additional information:**	
· **Quantity limitations**	On passenger aircraft/rail: 75 kg On cargo aircraft only: 150 kg
· **ADG**	
· **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

15 Regulatory information

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

· **Australian Inventory of Industrial Chemicals**	
106-97-8	n-Butan
74-98-6	propane
141-78-6	Ethyl acetate
67-64-1	Acetone
1330-20-7	xylene
75-28-5	isobutane
100-41-4	ethylbenzene
123-86-4	n-butyl acetate

· **Standard for the Uniform Scheduling of Medicines and Poisons**		
67-64-1	Acetone	S5
1330-20-7	xylene	S6

· **Australia: Priority Existing Chemicals**

None of the ingredients is listed.

· **GHS label elements**

The product is classified and labelled according to the Globally Harmonised System (GHS).

· **Hazard pictograms**



GHS02 GHS07 GHS08

(Contd. on page 12)

Safety Data Sheet
according to WHS Regulations

Date of issue: 16.07.2026 Version number 37 Revision: 16.07.2026

Trade name: GRF ALU ZINC SPRAY AE 400ML*12 L221

(Contd. of page 11)

· **Signal word** Danger

· **Hazard-determining components of labelling:**
n-Butan (30-60 %)
Ethyl acetate (10-<30 %)
Acetone (10-<30 %)
isobutane (≥0.1-<10 %)

· **Hazard statements**
H222 Extremely flammable aerosol.
H229 Pressurized container: may burst if heated.
H319 Causes serious eye irritation.
H340 May cause genetic defects.
H350 May cause cancer.
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/sparks/open flames/hot surfaces. No smoking.
P211 Do not spray on an open flame or other ignition source.
P251 Pressurized container: Do not pierce or burn, even after use.
P261 Avoid breathing spray.
P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.
P501 Dispose of contents/container in accordance with national regulations.

· **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

· **National regulations:**

· **Information about limitation of use:**
Workers are not allowed to be exposed to the hazardous carcinogenic materials contained in this preparation. Exceptions can be made by the authorities in certain cases.
· **Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

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.
H261 In contact with water releases flammable gases.
H280 Contains gas under pressure; may explode if heated.
H304 May be fatal if swallowed and enters airways.
H312 Harmful in contact with skin.
H315 Causes skin irritation.
H319 Causes serious eye irritation.

(Contd. on page 13)

Safety Data Sheet
according to WHS Regulations

Date of issue: 16.07.2026 Version number 37 Revision: 16.07.2026

Trade name: GRF ALU ZINC SPRAY AE 400ML*12 L221

(Contd. of page 12)

H332 Harmful if inhaled.
H335 May cause respiratory irritation.
H336 May cause drowsiness or dizziness.
H340 May cause genetic defects.
H350 May cause cancer.

· **Department issuing SDS:** PSRA
· **Contact:** PSRA
· **Abbreviations and acronyms:**
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
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 (REACH)
PNEC: Predicted No-Effect Concentration (REACH)
LC50: Lethal concentration, 50 percent
LD50: Lethal dose, 50 percent
PBT: Persistent, Bioaccumulative and Toxic
vPvB: very Persistent and very Bioaccumulative
Flammable gases – Category 1A: Flammable gases – Category 1A
Aerosols – Category 1: Aerosols – Category 1
: Aerosols – Category 3
Gases under pressure – Compressed gas: Gases under pressure – Compressed gas
Flammable liquids – Category 2: Flammable liquids – Category 2
Flammable liquids – Category 3: Flammable liquids – Category 3
Flammable solids – Category 1: Flammable solids – Category 1
Substances and mixtures which, in contact with water, emit flammable gases – Category 2: Substances and mixtures which in contact with water emit flammable gases – Category 2
Acute toxicity - dermal – Category 4: Acute toxicity – Category 4
Skin corrosion/irritation – Category 2: Skin corrosion/irritation – Category 2
Eye damage/irritation – Category 2A: Serious eye damage/eye irritation – Category 2A
Germ cell mutagenicity – Category 1A: Germ cell mutagenicity – Category 1A
Carcinogenicity – Category 1A: Carcinogenicity – Category 1A
Specific target organ toxicity (single exposure) – Category 3: Specific target organ toxicity (single exposure) – Category 3
Aspiration hazard – Category 1: Aspiration hazard – Category 1
· *** Data compared to the previous version altered.**

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