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

- · 1.1 Product identifier
- · Trade name: Metaflux 70-16 Liquid-Alu-Spray
- · **UFI**: 1DH2-80XF-N00Q-S45N
- · 1.2 Relevant identified uses of the substance or mixture and uses advised against

No further relevant information available.

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

TECHNO-SERVICE GmbH Detmolder Strasse 515 D-33605 Bielefeld

Tel.: +49 (0)521 92 444 0 Fax: +49 (0)521 207432 info@metaflux.de www.metaflux.de

### Further information obtainable from:

info@metaflux.de

#### 1.4 Emergency telephone number:

+49 (0) 70024112112 or +1 8725888271 (TSF) 24h

## SECTION 2: Hazards identification

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

H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated. Aerosol 1 Skin Irrit. 2 H315 Causes skin irritation.

Eye Irrit. 2 H319 Causes serious eye irritation.

STOT SE 3 H335-H336 May cause respiratory irritation. May cause drowsiness or dizziness.

STOT RE 2 May cause damage to the hearing organs through prolonged or repeated H373

exposure. Route of exposure: Inhalation.

Asp. Tox. 1 H304 May be fatal if swallowed and enters airways. 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 labelling of an aspiration hazard (Asp. Tox. 1 H304) is not required for aerosols and containers with a sealed spray attachmend (Regulation (EC) 1272/2008, Annex I, 1.3.3).

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

· Hazard pictograms







GHS02

GHS07

· Signal word Danger

· Hazard-determining components of labelling:

Hydrocarbons, C9, aromatic.

xylene

Hydrocarbons, C7-C9, n-alcanes, iso-alcanes, cycloalcanes

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#### ethylbenzene

## · Hazard statements

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

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H335-H336 May cause respiratory irritation. May cause drowsiness or dizziness.

H373 May cause damage to the hearing organs through prolonged or repeated exposure. Route of exposure: Inhalation.

H412 Harmful to aquatic life with long lasting effects.

### · Precautionary statements

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 vapours/spray.

P271 Use only outdoors or in a well-ventilated area.
P280 Wear protective gloves / eye protection.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P312 Call a POISON CENTER/doctor if you feel unwell. 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 container with content as special waste.

· 2.3 Other hazards

· Results of PBT and vPvB assessment

· **PBT**: Not applicable.

· vPvB: Not applicable.

## SECTION 3: Composition/information on ingredients

#### · 3.2 Chemical characterisation: Mixtures

· Description:

Mixture of substances listed below with nonhazardous compounds or compounds with no duty to declare.

· Dangerous components:		
CAS: 115-10-6	dimethyl ether	25-50%
EINECS: 204-065-8	📀 Flam. Gas 1A, H220; Press. Gas (Comp.), H280	
CAS: 64742-95-6	Hydrocarbons, C9, aromatic.	≥15-<25%
EC number: 918-668-5 Reg.nr.: 01-2119455851-35	♦ Flam. Liq. 3, H226; ♦ Asp. Tox. 1, H304; ♦ Aquatic Chronic 2, H411; ♦ STOT SE 3, H335-H336	
CAS: 1330-20-7	xylene	≥2.5-<10%
EINECS: 215-535-7	Flam. Liq. 3, H226; STOT RE 2, H373; Asp. Tox. 1, H304; Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335	
CAS: 100-41-4	ethylbenzene	≥2.5-<10%
EINECS: 202-849-4	Flam. Liq. 2, H225; STOT RE 2, H373; Asp. Tox. 1, H304; Acute Tox. 4, H332	
CAS: 64742-49-0	Hydrocarbons, C7-C9, n-alcanes, iso-alcanes, cycloalcanes	≤2.5%
EC number: 920-750-0 Reg.nr.: 01-2119473851-33	♠ Flam. Liq. 2, H225; ♦ Asp. Tox. 1, H304; ♦ Aquatic Chronic 2, H411; ♦ STOT SE 3, H336	

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

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## SECTION 4: First aid measures

### · 4.1 Description of first aid measures

#### · General information:

Take affected persons out into the fresh air.

Do not leave affected persons unattended.

Immediately remove any clothing soiled by the product.

· After inhalation: In case of unconsciousness place patient stably in side position for transportation.

#### · After skin contact:

*Immediately wash with water and soap and rinse thoroughly.* 

If skin irritation continues, consult a doctor.

#### · After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

## · After swallowing:

If product is swallowed (normally not possible) DO NOT induce vormiting. DANGER OF ASPIRATION. Search for medical help..

If symptoms persist consult doctor.

- 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.

- · For safety reasons unsuitable extinguishing agents: Water with full jet
- · 5.2 Special hazards arising from the substance or mixture

During heating or in case of fire poisonous gases are produced.

Risk of bursting in case of fire heat

- · 5.3 Advice for firefighters
- · Protective equipment:

Mouth respiratory protective device.

Wear fully protective suit.

· Additional information Cool endangered receptacles with water spray.

## 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 sources of ignition (flames, sparks, etc.) away. Do not use engines near by (potential source of ignition)

#### · 6.2 Environmental precautions:

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 item 13.

Ensure adequate ventilation.

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

Keep away all sources of ignition (machines, etc.)

### · 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.

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

#### · 7.1 Precautions for safe handling

Ensure good ventilation/exhaustion at the workplace.

Avoid inhalation and contact with the skin and the eyes.

· Information about fire - and explosion protection:

Keep ignition sources away - Do not smoke.

Keep respiratory protective device available.

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.

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

- · 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: Store away from oxidising agents.
- · Further information about storage conditions: Keep container tightly sealed.
- Recommended storage temperature: 15 35°C, max. 50°C
- · Storage class: German storage class: 2B (Aerosols)
- · 7.3 Specific end use(s) No further relevant information available.

## SECTION 8: Exposure controls/personal protection

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

115-10-6 dimethyl ether		
WEL (Great Britain)	Short-term value: 958 mg/m³, 500 ppm Long-term value: 766 mg/m³, 400 ppm	
IOELV (EU)	Long-term value: 1920 mg/m³, 1000 ppm	
1330-20-7 xylene		
WEL (Great Britain)	Short-term value: 441 mg/m³, 100 ppm Long-term value: 220 mg/m³, 50 ppm Sk; BMGV	
IOELV (EU)	Short-term value: 442 mg/m³, 100 ppm Long-term value: 221 mg/m³, 50 ppm Skin	
100-41-4 ethylbenzer	ne e	
WEL (Great Britain)	Short-term value: 552 mg/m³, 125 ppm Long-term value: 441 mg/m³, 100 ppm Sk	
IOELV (EU)	Short-term value: 884 mg/m³, 200 ppm Long-term value: 442 mg/m³, 100 ppm Skin	

#### · DNELs

#### 1330-20-7 xylene

DNEL - Endverbraucher/ Consumers /	
Consommateur	Langfristig - systemische Wirkungen
	180 mg/kg BW /day (.)
	langfristig, systemische Wirkungen
DNEL Endverbraucher/ Consumers /	
Consommateur	Akute - systemische Wirkungen und Akut -
	lokale Wirkungen
	Consommateur DNEL Arbeiter / Workers/ Travailleur DNEL Endverbraucher/ Consumers /

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		14.8 mg/m3 (hum) Langfristig - systemische Wirkungen
	DNEL Arbeiter / Workers/ Travailleur	77 mg/m3 (.) Langfristig - systemische Wirkungen
	DNEL Arbeiter / Workers/ Travailleur (acut)	289 mg/m3 (.) Akut systemische Wirkungen und Akut - lokale Wirkungen
64742-49-	O Hydrocarbons, C7-C9, n-alcanes, iso-alcanes,	cycloalcanes
Oral	DNEL Endverbraucher/ Consumers / Consommateur	699 mg/kg BW/ day (.) chronisch - systemische Wirkungen
Dermal	DNEL - Endverbraucher/ Consumers / Consommateur	699 mg/kg BW /day (.) chronisch - systemische Wirkungen
	DNEL Arbeiter / Workers/ Travailleur	773 mg/kg BW /day (.) chronisch - systemische Wirkungen
Inhalative	DNEL Endverbraucher/ Consumers / Consommateur	608 mg/m3 (.) chronisch - systemische Wirkungen
	DNEL Arbeiter / Workers/ Travailleur	2,035 mg/m3 (.) chronisch - systemische Wirkungen
Ingredient	s with biological limit values:	
1330-20-7	xylene	
BMGV (Gr	reat Britain) 650 mmol/mol creatinine Medium: urine Sampling time: post shift Parameter: methyl hippuric acid	

- · 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.

Store protective clothing separately.

Do not inhale gases / fumes / aerosols.

Avoid contact with the eyes and skin.

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.

## Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

## · Material of gloves

If contamination is possible, use gloves made of nitrile according EN 374

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. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

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· Penetration time of glove material

The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

- > 480 min / 0,4 mm thickness
- · Eye protection:



Tightly sealed goggles

· Body protection: Protective work clothing

9.1 Information on basic physical and c	hemical properties
General Information	
Appearance:	
Form:	Aerosol
Colour: Odour:	Silver grey Characteristic
Odour threshold:	Not determined.
pH-value:	Not applicable.
Change in condition	
Melting point/freezing point:	Undetermined.
Initial boiling point and boiling range	:: -24.9 °C
	value concers to propellant
Flash point:	-42 °C
	concerns to propellant
Flammability (solid, gas):	Not applicable.
Ignition temperature:	235 °C
Decomposition temperature:	Not determined.
Auto-ignition temperature:	Product is not selfigniting.
Explosive properties:	Risk of bursting at temperatures > 50°C. Damage of the contain may lead to the formation of explosive mixtures of gas/vapors wair.
Explosion limits:	
Lower:	0.7 Vol %
Upper:	18.6 Vol %
Vapour pressure:	Not determined.
Pressure (20°C) at 20 °C	4.3-5.3 bar
Density at 20 °C:	0.815 g/cm³
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:	
Dynamic:	Not determined.
Kinematic:	Not determined.

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		(Contd. of page 6)
· Solvent content: Organic solvents:	32.9 %	
VOC (EC)	82.90 % = 0.6754  kg/L = 0.2702  kg/400ml	
Solids content:	17.1 %	
· 9.2 Other information		
Additional information	Vapors are heavier than air.	

## SECTION 10: Stability and reactivity

- · 10.1 Reactivity No further relevant information available.
- · 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided: Risk of bursting at temperatures >50°C.
- · 10.3 Possibility of hazardous reactions

By use or incidental release the formation of explosive vapor/air mixtures is possible.

· 10.4 Conditions to avoid

Temperatures >50°C

Avoid the use in the near of ignition sources.

- · 10.5 Incompatible materials: No further relevant information available.
- · 10.6 Hazardous decomposition products: No dangerous decomposition products known.
- · Additional information: Stable for a storage time of min. 24 months

## **SECTION 11: Toxicological information**

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

· LD/LC50 values relevant for classification:			
115-10-6 d	115-10-6 dimethyl ether		
Inhalative	LC50/4 h	308 mg/l (rat)	
64742-95-0	6 Hydrocai	rbons, C9, aromatic.	
Oral	LD50	>6,800 mg/kg (rat)	
Dermal	LD50	>3,400 mg/kg (rab)	
Inhalative	LC50/4 h	>10.2 mg/l (rat)	
1330-20-7	xylene		
Oral	LD50	4,300 mg/kg (rat)	
Dermal	LD50	2,000 mg/kg (rabbit)	
100-41-4 е	100-41-4 ethylbenzene		
Oral	LD50	3,500 mg/kg (rat)	
Dermal	LD50	17,800 mg/kg (rabbit)	
64742-49-0	64742-49-0 Hydrocarbons, C7-C9, n-alcanes, iso-alcanes, cycloalcanes		
Oral	LD50	>5,000 mg/kg (rat)	
Dermal	LD50	>2,800 mg/kg (rabbit)	
	LC50/4 h	>23.3 mg/l (rat)	

- Primary irritant effect:
- · Skin corrosion/irritation

irritant

Causes skin irritation.

· Serious eye damage/irritation

Causes serious eye irritation.

· Respiratory or skin sensitisation Based on available data, the classification criteria are not met.

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- · Additional toxicological information:
- · 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 respiratory irritation. May cause drowsiness or dizziness.

· STOT-repeated exposure

May cause damage to the hearing organs through prolonged or repeated exposure. Route of exposure: Inhalation.

· Aspiration hazard

May be fatal if swallowed and enters airways.

## SECTION 12: Ecological information

· 12.1 Toxicity

· 12.1 10xicii	12.1 Toxicuy				
· Aquatic toxi	· Aquatic toxicity:				
64742-95-6	64742-95-6 Hydrocarbons, C9, aromatic.				
EC 50 / 48h	EC 50 / 48h   3.2 mg / l (daphnia)				
1330-20-7 x	1330-20-7 xylene				
EC 50 / 48h	EC 50 / 48h   165 mg / l (daphnia)				
LC 50 / 96 h	26.7 mg/l (Flathead Minnow /Elritze)				
64742-49-0	64742-49-0 Hydrocarbons, C7-C9, n-alcanes, iso-alcanes, cycloalcanes				
EC 50 / 48h	EC 50 / 48h   3 mg / l (daphnia)				
LC 50 / 96 h	>13.4 mg / l (onc)				

- · 12.2 Persistence and degradability No further relevant information available.
- $\cdot \textbf{12.3 Bioaccumulative potential} \ \textit{No further relevant information available}.$
- · 12.4 Mobility in soil No further relevant information available.
- · Ecotoxical effects:
- · Remark: Harmful to fish
- · Additional ecological information:
- · General notes:

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water

 $Do \ not \ allow \ product \ to \ reach \ ground \ water, \ water \ course \ or \ sewage \ system.$ 

Danger to drinking water if even small quantities leak into the ground.

Harmful to aquatic organisms

- · 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

empty cans: material recycling

filled cans: remove in accordance with local regulations

Hand over to hazardous waste disposers.

· European waste catalogue		
16 00 00	WASTES NOT OTHERWISE SPECIFIED IN THE LIST	
16 05 00	gases in pressure containers and discarded chemicals	
16 05 04*	gases in pressure containers (including halons) containing hazardous substances	

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· Uncleaned packaging:

• Recommendation: Disposal must be made according to official regulations.

SECTION 14: Transport information	
14.1 UN-Number ADR, IMDG, IATA	UN1950
14.2 UN proper shipping name ADR IMDG IATA	1950 AEROSOLS AEROSOLS AEROSOLS, flammable
14.3 Transport hazard class(es)	
ADR	
Class Label	2 5F Gases. 2.1
IMDG, IATA	
Class Label	2.1 2.1
14.4 Packing group ADR, IMDG, IATA	Void
14.5 Environmental hazards:	Not applicable.
14.6 Special precautions for user Hazard identification number (Kemler code): EMS Number: Stowage Code  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, Clea of living quarters.  SG69 For AEROSOLS with a maximum capacity of 1 litre. Segregation as for class 9. Stow "separated from" class 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 Transport in bulk according to Annex II of Marpol and the IBC Code	of Not applicable.
Transport/Additional information:	
ADR Limited quantities (LQ)	1L

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· Excepted quantities (EQ)	Code: E0 Not permitted as Excepted Quantity
· Transport category	noi permitteu as Exceptea Quantity
· Tunnel restriction code	D D
· Remarks:	Transportation as "LIMITED QUANTITIES" according 3.4 ADR is possible.
	Sole marking: Sign for "Limited Quantities" (rhombu with two black edges)
	Entry in the transportation document: Transportatio according chapter 3.4 ADR
	Tunnel category "E" in case of a load of 8000 kg (rgros weight) or more.
	Hazardous goods under the transport regulations liste above may be subject to special regulations. For detail please consult the relevant transport regulations
· IMDG	
· Limited quantities (LQ)	IL
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
- 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.

- · REGULATION (EU) 2019/1148
- · Annex I RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

## · Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

- · National regulations:
- · Information about limitation of use:

Employment restrictions concerning juveniles must be observed.

Employment restrictions concerning pregnant and lactating women must be observed.

Employment restrictions concerning women of child-bearing age must be observed.

Class	Share in %
NK	32.9

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

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## **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.

H304 May be fatal if swallowed and enters airways.

H312 Harmful in contact with skin.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H335 May cause respiratory irritation.

H336 May cause drowsiness or dizziness.

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

H411 Toxic to aquatic life with long lasting effects.

#### · 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

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 (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

 ${\it Skin Irrit.~2: Skin corrosion/irritation-Category~2}$ 

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

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

STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2

Asp. Tox. 1: Aspiration hazard – Category 1

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.