according to Regulation (EC) No 1907/2006



# SOLAERO Sprühkleber 71003

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

#### 1.1. Product identifier

SOLAERO Sprühkleber 71003

# 1.2. Relevant identified uses of the substance or mixture and uses advised against

#### Use of the substance/mixture

Adhesives, sealants

#### 1.3. Details of the supplier of the safety data sheet

Company name: Friedrich Huber aeronova GmbH & Co.KG

Street: Sobrigauer Weg 4
Place: D-01257 Dresden

Telephone: 0049-(0)351-27046-0 Telefax: 0049-(0)351-2704616

E-mail: info@aeronova.de

Contact person: Labor Telephone: 0049-(0)351-2704615

E-mail: labor@aeronova.de lnternet: www.aeronova.de

**1.4. Emergency telephone** Company phone to general service hours: Mon - Thu 8:00-17:00, Fri 8:00 -14:00

number:

### **SECTION 2: Hazards identification**

# 2.1. Classification of the substance or mixture

# Regulation (EC) No 1272/2008

Aerosol 1; H222-H229 Asp. Tox. 1; H304 Skin Irrit. 2; H315 STOT SE 3; H336 Aquatic Chronic 3; H412

Full text of hazard statements: see SECTION 16.

#### 2.2. Label elements

# Regulation (EC) No 1272/2008

### Hazard components for labelling

Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics Hydrocarbons, C6, isoalkanes, <5% n-hexane

Signal word: Danger

Pictograms:





#### **Hazard statements**

H222 Extremely flammable aerosol.

H229 Pressurised container: May burst if heated.

H315 Causes skin irritation.

H336 May cause drowsiness or dizziness.

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.



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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.

P271 Use only outdoors or in a well-ventilated area.

P405 Store locked up.

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

P501 Dispose of contents/container to in accordance with local/regional/national/international

regulation.

### 2.3. Other hazards

No information available.

# **SECTION 3: Composition/information on ingredients**

# 3.2. Mixtures

### Relevant ingredients

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	Classification (Regulation (EC) No	1272/2008)		
115-10-6	Dimethyl ether			70 - < 75 %
	204-065-8	603-019-00-8	01-2119472128-37	
	Flam. Gas 1, Liquefied gas; H220 H			
64742-49-0	Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics			10 - < 12.5 %
	927-510-4	01-2119475515-33		
	Flam. Liq. 2, Skin Irrit. 2, STOT SE H411 EUH066	3, Asp. Tox. 1, Aquatic Chronic 2; H	225 H315 H336 H304	
	Hydrocarbons, C6, isoalkanes, <5%	n-hexane		5 - < 10 %
	931-254-9		01-2119484651-34	
	Flam. Liq. 2, Skin Irrit. 2, STOT SE H411	3, Asp. Tox. 1, Aquatic Chronic 2; H	225 H315 H336 H304	

Full text of H and EUH statements: see section 16.

### Specific Conc. Limits, M-factors and ATE

CAS No	EC No	Chemical name	Quantity		
	Specific Conc. Limits, M-factors and ATE				
64742-49-0	927-510-4	7-510-4 Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics			
	oral: LD50 = >5840 mg/kg				
	931-254-9	931-254-9 Hydrocarbons, C6, isoalkanes, <5% n-hexane			
	inhalation: LC50 = 73860 mg/l (vapours); dermal: LD50 = > 3000 mg/kg; oral: LD50 = > 5000 mg/kg				

# **SECTION 4: First aid measures**

# 4.1. Description of first aid measures

#### **General information**

When in doubt or if symptoms are observed, get medical advice.

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

# After inhalation

Provide fresh air.

### After contact with skin

After contact with skin, wash immediately with plenty of water and soap. Take off immediately all contaminated

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clothing and wash it before reuse. If skin irritation occurs: Get medical advice/attention.

#### After contact with eyes

After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an ophthalmologist immediately.

#### After ingestion

Observe risk of aspiration if vomiting occurs. If accidentally swallowed rinse the mouth with plenty of water (only if the person is conscious) and obtain immediate medical attention.

# 4.2. Most important symptoms and effects, both acute and delayed

Nausea, Headache, Dizziness, Impaired consciousness

Symptoms may develop several hours following exposure; medical observation therefore necessary for at least 48 hours.

### 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

### **SECTION 5: Firefighting measures**

# 5.1. Extinguishing media

#### Suitable extinguishing media

Carbon dioxide (CO2), Foam, Extinguishing powder.

### Unsuitable extinguishing media

Water.

### 5.2. Special hazards arising from the substance or mixture

Extremely flammable aerosol. Pressurized container: May burst if heated. Vapours can form explosive mixtures with air.

### 5.3. Advice for firefighters

Wear a self-contained breathing apparatus and chemical protective clothing. Full protection suit.

#### Additional information

Use water spray jet to protect personnel and to cool endangered containers. Suppress gases/vapours/mists with water spray jet. Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

# **SECTION 6: Accidental release measures**

# 6.1. Personal precautions, protective equipment and emergency procedures

#### General advice

Remove all sources of ignition. Provide adequate ventilation. Do not breathe gas/fumes/vapour/spray. Avoid contact with skin, eyes and clothes. Use personal protection equipment. Do not breathe gas/vapour/aerosol.

### For non-emergency personnel

Ventilate affected area. Remove persons to safety. Do not breathe gas/vapour/aerosol.

# For emergency responders

Wear breathing apparatus if exposed to vapours/dusts/aerosols.

### 6.2. Environmental precautions

Do not allow uncontrolled discharge of product into the environment. Explosion risk.

# 6.3. Methods and material for containment and cleaning up

### For containment

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents).

#### For cleaning up

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents). Treat the recovered material as prescribed in the section on waste disposal.

#### 6.4. Reference to other sections

Safe handling: see section 7

according to Regulation (EC) No 1907/2006



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Personal protection equipment: see section 8

Disposal: see section 13

# **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

### Advice on safe handling

Do not pierce or burn, even after use. If handled uncovered, arrangements with local exhaust ventilation have to be used. Do not breathe gas/fumes/vapour/spray. Do not breathe gas/vapour/aerosol. Use only outdoors or in a well-ventilated area.

### Advice on protection against fire and explosion

Do not spray on naked flames or any incandescent material. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. Keep away from sources of ignition - No smoking. Take precautionary measures against static discharges. Vapours can form explosive mixtures with air.

# Advice on general occupational hygiene

Remove contaminated, saturated clothing immediately. Draw up and observe skin protection programme. Wash hands and face before breaks and after work and take a shower if necessary. When using do not eat, drink, smoke, sniff.

#### Further information on handling

Heating causes rise in pressure with risk of bursting.

### 7.2. Conditions for safe storage, including any incompatibilities

### Requirements for storage rooms and vessels

Keep locked up. Store in a place accessible by authorized persons only. Provide adequate ventilation as well as local exhaustion at critical locations. Keep in a cool, well-ventilated place. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

# Hints on joint storage

Do not store together with: Oxidizing agent. Pyrophoric or self-heating substances.

### Further information on storage conditions

Keep away from food, drink and animal feedingstuffs.

# 7.3. Specific end use(s)

Adhesives, sealants

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

# 8.1. Control parameters

### Occupational exposure limit values

CAS No	Name of agent	ppm	mg/m³	fib/cm³	Category	Origin
115-10-6	Dimethylether	1000	1920		TWA (8 h)	

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### **DNEL/DMEL values**

CAS No	Name of agent			
DNEL type		Exposure route	Effect	Value
115-10-6	Dimethyl ether			
Consumer DN	EL, long-term	inhalation	systemic	471 mg/m³
Worker DNEL	, long-term	inhalation	systemic	1894 mg/m³
64742-49-0	Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics			
Worker DNEL	, long-term	dermal	systemic	300 mg/kg bw/day
Worker DNEL	, long-term	inhalation	systemic	2085 mg/m³
Consumer DN	EL, long-term	dermal	systemic	149 mg/kg bw/day
Consumer DN	EL, long-term	inhalation	systemic	447 mg/m³
Consumer DN	EL, long-term	oral	systemic	149 mg/kg bw/day
	Hydrocarbons, C6, isoalkanes, <5% n-hexane			
Worker DNEL	, long-term	inhalation	systemic	5306 mg/m³
Worker DNEL	, long-term	dermal	systemic	13964 mg/kg bw/day
Consumer DN	EL, long-term	inhalation	systemic	1131 mg/m³
Consumer DN	EL, long-term	dermal	systemic	1377 mg/kg bw/day
Consumer DN	EL, long-term	oral	systemic	1301 mg/kg bw/day

#### **PNEC values**

CAS No	Name of agent	
Environment	Environmental compartment	
115-10-6	Dimethyl ether	
Freshwater		0,155 mg/l
Freshwater (intermittent releases)		1,549 mg/l
Marine water		0,016 mg/l
Freshwater sediment		0,681 mg/kg
Marine sedin	Marine sediment	
Micro-organi	Micro-organisms in sewage treatment plants (STP)	
Soil	Soil	

# 8.2. Exposure controls

# Appropriate engineering controls

Do not breathe gas/vapour/aerosol. If local exhaust ventilation is not possible or not sufficient, the entire working area should be ventilated by technical means.

# Individual protection measures, such as personal protective equipment

# Eye/face protection

Wear eye protection/face protection. Suitable eye protection: Eye glasses with side protection EN ISO 16321

### **Hand protection**

When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances.

Recommended material: NBR (Nitrile rubber) EN ISO 374

Thickness of the glove material: 0,4 mm

Breakthrough time: >=480 min

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For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

### Skin protection

Wear anti-static footwear and clothing

# Respiratory protection

In case of inadequate ventilation wear respiratory protection. Suitable respiratory protection apparatus: Combination filtering device A-P2

# **SECTION 9: Physical and chemical properties**

### 9.1. Information on basic physical and chemical properties

Physical state: Liquid Colour: light beige Odour: like: Solvent

Test method

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Melting point/freezing point: not applicable Boiling point or initial boiling point and < -20 °C

boiling range:

Flammability: not determined Lower explosion limits: 0,6 vol. % Upper explosion limits: 26.2 vol. % < -20 °C Flash point: 200 °C Auto-ignition temperature: Decomposition temperature: not determined pH-Value: not applicable Viscosity / kinematic: not applicable Water solubility: practically insoluble

(at 20 °C)

Solubility in other solvents

not determined

Partition coefficient n-octanol/water: not determined Vapour pressure: not determined

Density (at 20 °C): 0,7 g/cm3 calculated.

Relative vapour density: not determined Particle characteristics: not applicable not applicable

# 9.2. Other information

### Information with regard to physical hazard classes

Explosive properties

Heating may cause an explosion.

Sustaining combustion: No data available

Oxidizing properties

The product is not: oxidising.

### Other safety characteristics

Evaporation rate: not determined Solid content: not determined

### **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

Extremely flammable aerosol. Pressurized container: May burst if heated.

# 10.2. Chemical stability

The product is stable under storage at normal ambient temperatures.

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### 10.3. Possibility of hazardous reactions

No known hazardous reactions.

#### 10.4. Conditions to avoid

Keep away from sources of heat (e.g. hot surfaces), sparks and open flames. Vapours can form explosive mixtures with air.

#### 10.5. Incompatible materials

No information available.

### 10.6. Hazardous decomposition products

No known hazardous decomposition products.

# **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.

#### **ATEmix calculated**

ATE (oral) > 2000 mg/kg; ATE (dermal) > 2000 mg/kg; ATE (inhalation vapour) > 20 mg/l; ATE (inhalation dust/mist) > 5 mg/l

CAS No	Chemical name	Chemical name				
	Exposure route	Dose	Species	Source	Method	
64742-49-0	Hydrocarbons, C7, n-alka	nes, isoalkanes, cyclics	•			
	oral	LD50 >5840 mg/kg	Rat			
	Hydrocarbons, C6, isoalk	anes, <5% n-hexane				
	oral	LD50 > 5000 mg/kg	Rat	OECD 401		
	dermal	LD50 > 3000 mg/kg	Rat	OECD 402		
	inhalation (4 h) vapour	LC50 73860 mg/l	Rat	Industrial Medicine, Vol. 39, No. 5, May	OECD Guideline 403	

### Irritation and corrosivity

Skin corrosion/irritation: Causes skin irritation.

Serious eye damage/eye irritation: Based on available data, the classification criteria are not met.

### Sensitising effects

Based on available data, the classification criteria are not met.

# Carcinogenic/mutagenic/toxic effects 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. (Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics; Hydrocarbons, C6, isoalkanes, <5% n-hexane)

### STOT-repeated exposure

Based on available data, the classification criteria are not met.

### **Aspiration hazard**

May be fatal if swallowed and enters airways.

### 11.2. Information on other hazards

### **Endocrine disrupting properties**

according to Regulation (EC) No 1907/2006

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This product does not contain a substance that has endocrine disrupting properties with respect to humans as no components meets the criteria.

# Other information

The mixture is classified as hazardous according to regulation (EC) No 1272/2008 [CLP].

# **SECTION 12: Ecological information**

### 12.1. Toxicity

Harmful to aquatic life with long lasting effects.

CAS No	Chemical name						
	Aquatic toxicity	Dose		[h]   [d]	Species	Source	Method
	Hydrocarbons, C6, isoalk	Hydrocarbons, C6, isoalkanes, <5% n-hexane					
	Acute fish toxicity	LL50	12 mg/l	96 h	Oncorhynchus mykiss	Study report (1994)	OECD Guideline 203
	Acute algae toxicity	ErC50 mg/l	13,56	72 h	Raphidocelis subcapitata	CONCAWE, Brussels, Belgium (2009)	The aquatic toxicity was estimated by a
	Acute crustacea toxicity	EL50 mg/l	31,9	48 h		CONCAWE, Brussels, Belgium (2009)	The aquatic toxicity was estimated by a
	Fish toxicity	NOEC mg/l	4,089	28 d	Oncorhynchus mykiss	CONCAWE, Brussels, Belgium (2009)	The aquatic toxicity was estimated by a
	Crustacea toxicity	NOEC mg/l	7,138	21 d		CONCAWE, Brussels, Belgium (2009)	The aquatic toxicity was estimated by a

# 12.2. Persistence and degradability

The product has not been tested

	The product had not been today.			
CAS No	Chemical name			
	Method	Value	d	Source
	Evaluation			
64742-49-0	Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics			
	Biodegradation	98%	28	
	Readily biodegradable (according to OECD criteria).			

### 12.3. Bioaccumulative potential

The product has not been tested.

# Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
115-10-6	Dimethyl ether	0,1
	Hydrocarbons, C6, isoalkanes, <5% n-hexane	5,8

#### **BCF**

CAS No	Chemical name	BCF	Species	Source
	Hydrocarbons, C6, isoalkanes, <5% n-hexane	>= 11,73		REACh Registration D

# 12.4. Mobility in soil

The product has not been tested.

# 12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

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#### 12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

### 12.7. Other adverse effects

No further relevant information available.

#### **Further information**

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil.

### **SECTION 13: Disposal considerations**

# 13.1. Waste treatment methods

#### **Disposal recommendations**

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil. Dispose of waste according to applicable legislation.

### List of Wastes Code - residues/unused products

160504

WASTES NOT OTHERWISE SPECIFIED IN THE LIST; gases in pressure containers and discarded chemicals; gases in pressure containers (including halons) containing hazardous substances; hazardous waste

### Contaminated packaging

Non-contaminated packages may be recycled. Handle contaminated packages in the same way as the substance itself.

# **SECTION 14: Transport information**

# Land transport (ADR/RID)

14.1. UN number or ID number:UN 195014.2. UN proper shipping name:AEROSOLS

14.3. Transport hazard class(es):214.4. Packing group:-Hazard label:2.1



Classification code: 5F

Special Provisions: 190 327 344 625

Limited quantity: 1 L
Excepted quantity: E0
Transport category: 2
Tunnel restriction code: D

Inland waterways transport (ADN)

14.1. UN number or ID number:UN 195014.2. UN proper shipping name:AEROSOLS

14.3. Transport hazard class(es):214.4. Packing group:-Hazard label:2.1



Classification code: 5F

Special Provisions: 190 327 344 625

Limited quantity: 1 L
Excepted quantity: E0

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### Marine transport (IMDG)

14.1. UN number or ID number:UN 195014.2. UN proper shipping name:AEROSOLS

14.3. Transport hazard class(es):2.114.4. Packing group:-Hazard label:2.1



Special Provisions: 63 190 277 327 344 381 959

Limited quantity: 1000 mL Excepted quantity: E0 EmS: F-D, S-U

Air transport (ICAO-TI/IATA-DGR)

14.1. UN number or ID number: UN 1950

14.2. UN proper shipping name: AEROSOLS, FLAMMABLE

14.3. Transport hazard class(es):2.114.4. Packing group:-Hazard label:2.1



Special Provisions: A145 A167 A802

Limited quantity Passenger: 30 kg G
Passenger LQ: Y203
Excepted quantity: E0

IATA-packing instructions - Passenger:203IATA-max. quantity - Passenger:75 kgIATA-packing instructions - Cargo:203IATA-max. quantity - Cargo:150 kg

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: No

# 14.6. Special precautions for user

Warning: Flammable gases.

# 14.7. Maritime transport in bulk according to IMO instruments

not applicable

# **SECTION 15: Regulatory information**

# 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

# **EU** regulatory information

Restrictions on use (REACH, annex XVII):

Entry 3, Entry 40

Directive 2010/75/EU on industrial 89,447 % (626,126 g/l)

emissions:

Directive 2004/42/EC on VOC in 89,447 % (626,126 g/l)

paints and varnishes:

Information according to Directive P3a FLAMMABLE AEROSOLS

2012/18/EU (SEVESO III):

**Additional information** 

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To follow: 850/2004/EC, 79/117/EEC, 689/2008/EC, 2008/47/EC

Aerosol Directive (75/324/EEC).

**National regulatory information** 

Employment restrictions: Observe restrictions to employment for juveniles according to the 'juvenile

work protection guideline' (94/33/EC).

Water hazard class (D): 2 - obviously hazardous to water

# 15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

# **SECTION 16: Other information**

# Changes

This data sheet contains changes from the previous version in section(s): 1,2,4,5,7,8,9,11,12,14,15,16.

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### Abbreviations and acronyms

Flam. Gas: Flammable gases

Aerosol: Aerosol Liquefied gas

Flam. Liq: Flammable liquid Asp. Tox: Aspiration hazard Skin Irrit: Skin irritation

STOT SE: Specific target organ toxicity - single exposure

Aquatic Chronic: Chronic aquatic hazard

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 Harmonized 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 LC50: Lethal concentration, 50%

LD50: Lethal dose, 50%

CLP: Classification, labelling and Packaging

REACH: Registration, Evaluation and Authorization of Chemicals

GHS: Globally Harmonised System of Classification, Labelling and Packaging of Chemicals

**UN: United Nations** 

DNEL: Derived No Effect Level
DMEL: Derived Minimal Effect Level
PNEC: Predicted No Effect Concentration

ATE: Acute toxicity estimate LL50: Lethal loading, 50% EL50: Effect loading, 50%

EC50: Effective Concentration 50%

ErC50: Effective Concentration 50%, growth rate NOEC: No Observed Effect Concentration

BCF: Bio-concentration factor

PBT: persistent, bioaccumulative, toxic vPvB: very persistent, very bioaccumulative

RID: Regulations concerning the international carriage of dangerous goods by rail

ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways (Accord européen relatif au transport international des marchandises dangereuses par voies de navigation intérieures)

EmS: Emergency Schedules MFAG: Medical First Aid Guide

ICAO: International Civil Aviation Organization

MARPOL: International Convention for the Prevention of Marine Pollution from Ships

IBC: Intermediate Bulk Container
VOC: Volatile Organic Compounds
SVHC: Substance of Very High Concern

For abbreviations and acronyms, see: ECHA Guidance on information requirements and chemical safety

assessment, chapter R.20 (Table of terms and abbreviations). EC/EEC: European Community/European Economic Community

EU: European Union M-factor: Multiplying factor

IATA: International Air Transport Association DGR: Dangerous Goods Regulations

ICAO: International Civil Aviation Organization

TI: Technical Instructions

VOC: volatile organic compound

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Classification for mixtures and used evaluation method according to Regulation (EC) No 1272/2008 [CLP]

Classification	Classification procedure		
Aerosol 1; H222-H229	On basis of test data		
Asp. Tox. 1; H304	Calculation method		
Skin Irrit. 2; H315	Bridging principle "Aerosols"		
STOT SE 3; H336	Bridging principle "Aerosols"		
Aquatic Chronic 3; H412	Calculation method		

### Relevant H and EUH statements (number and full text)

H220	Extremely flammable gas.
H222	Extremely flammable aerosol.
H225	Highly flammable liquid and vapour.
H229	Pressurised container: May burst if heated.
H280	Contains gas under pressure; may explode if heated.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H336	May cause drowsiness or dizziness.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
EUH066	Repeated exposure may cause skin dryness or cracking.

### **Further Information**

The information is based on the present level of our knowledge. It does not, however, give assurance of product properties and establishes no contract legal rights. The receiver of our product is singularly responsible for adhering to existing laws and regulations.

(The data for the relevant ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)