

According to Regulation (EU) No 2020/878

SECTION 1 IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Product name : SHELL COCKPIT SPRAY
Product code : CRX501, AC63F; FT111; 50411

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

Application : SU21 Consumer product. PC35 Cleaning agent. PC35 Other vehicle (all types) cleaning and care

products.

1.3. Details of the supplier of the safety data sheet

Supplier : Kemetyl Kimya Sanayi ve Ticaret Limited Sirketi

Küçükbakkalköy Mah. Dereboyu Cad. Brandium AVYM R5

Blok D:82 Ataşehir / Istanbul, Turkey

Telephone : +908503030587

E-mail : msds@kemetyl.com

Website : www.kemetyl.com

1.4. Emergency telephone number

EMERGENCY TELEPHONE NUMBER, for DOCTORS/FIRE BRIGADE/POLICE only:

TR - Telephone : +908503030587 (During office hours only)

SECTION 2 HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

CLP classification (1272/2008/EC)

: Aerosols, category 1. Skin sensitization, category 1.

Human health hazards : May cause an allergic skin reaction. Exposure to high vapour concentrations may result in a

narcotic effect. Use only as directed. Intentional misuse by deliberately concentrating and inhaling

contents can be harmful or fatal.

Physical/chemical hazards : Extremely flammable. Keep away from sources of ignition — No smoking. Do not spray on a

naked flame or any incandescent material. Do not spray near fire, sources of heat or live electrical equipment. Aerosol may explode from internal pressure build-up when exposed to temperatures

exceeding 50 °C.

Environmental hazards : Not classified as dangerous according to statutory EC-Directives. Other information : Caution: Do not breathe spray. Use only in well-ventilated areas.

2.2. Label elements

Label elements (1272/2008/EC):

Hazard pictograms :





Signal word : Danger

H- and P-phrases : H222 Extremely flammable aerosol.

H229 Pressurised container: May burst if heated. H317 May cause an allergic skin reaction.

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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.

P280 gloves Wear protective gloves.

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

P501 Dispose of contents/container to an official chemical waste depot.

Labelling of packagings where the contents do not exceed 125 ml and it is technically impossible to list all phrases:

Hazard pictograms :

Signal word : Danger

H- and P-phrases : H222 Extremely flammable aerosol.

H229 Pressurised container: May burst if heated. H317 May cause an allergic skin reaction.

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

P102 Keep out of reach of children.

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sources. No smoking.

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

P251 Do not pierce or burn, even after use.

P280 gloves Wear protective gloves.

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

P501 Dispose of contents/container to an official chemical waste depot.

Additional labelling (for all packaging sizes)

: Contains: 1,2-Benzisothiazol-3(2H)-one; 2-Methylisothiazol-3(2H)-one; 2-Octyl-2H-isothiazol-3-

one .

: Contains 2 % of components with unknown hazards to the aquatic environment.

Ingredient declaration according to Regulation EC 648/2004:

Contains:	Concentration (%)			
Aliphatic hydrocarbons	15 - 30			
Non-ionic surfactants	< 5			
Perfumes, 2-Bromo-2-nitropropane-1,3-diol, Benzisothiazolinone, Methylisothiazolinone, Octylisothiazolinone.				

2.3. Other hazards

Other information : The classification of this product is based on the non-aerosolised form of the mixture (on basis of

section 1.1.3.7. of Regulation (EC) No 1272/2008). Does not contain PBT or vPvB substances in

concentrations higher than 0,1%.

SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

3.2. Mixtures

Product description : Mixture.

Information on hazardous substances:

Substance name	Concentration	CAS nr.	EC number	Remark	REACH nr.
	(w/w) (%)				

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Butane	10 - < 20	106-97-8	203-448-7	
Propane	5 - < 10	74-98-6	200-827-9	
Ethanol	1 - < 5	64-17-5	200-578-6	01-2119457610-43
Isobutane	0,1 - < 1	75-28-5	200-857-2	
1,2-Benzisothiazol-3(2H)-one	< 0,05	2634-33-5	220-120-9	
2-Methylisothiazol-3(2H)-one	0,0015 - < 0,1	2682-20-4	220-239-6	
2-Octyl-2H-isothiazol-3-one	< 0,0015	26530-20-1	247-761-7	

Substance name	Hazard Class	H-phrases	Pictograms	
Butane	Flam. Gas 1A; Press.	H220; H280	GHS02; GHS04	
	Gas			
Propane	Flam. Gas 1A; Press.	H220; H280	GHS02; GHS04	
	Gas			
Ethanol	Flam. Liq. 2; Eye Irrit. 2	H225; H319	· ·	H319 : C >= 50 %
Isobutane	Flam. Gas 1A; Press.	H220; H280	GHS02; GHS04	
	Gas			
1,2-Benzisothiazol-3(2H)-one				H317 : C >= 0,05 %
	1	H318; H400	GHS07; GHS05;	
	Dam. 1; Aquatic Acute		GHS09	
	1			
2-Methylisothiazol-3(2H)-one			GHS06; GHS06;	` '
			GHS05; GHS07;	` '
	-	l		H317 : C >= 0,0015 %
	Dam. 1; Acute Tox.		GHS09; GHS09	
	2; Aquatic Acute 1;			
	Aquatic Chronic 1			
2-Octyl-2H-isothiazol-3-one	· ·		GHS06; GHS06;	, ,
				M (chronic) = 100
	1 ' '			H317 : C >= 0,0015 %
	Dam. 1; Acute Tox.		GHS09; GHS09	
	2; Aquatic Acute 1;			
	Aquatic Chronic 1			

Occupational exposure limit(s), if relevant, are listed in section 8.

Reference is made to chapter 16 for full text of each relevant H phrase.

SECTION 4 FIRST-AID MEASURES

4.1. Description of first aid measures

First aid measures

Inhalation : Not applicable.

Skin contact : Take off contaminated clothing. Wash off skin with plenty of water before product dries up. Consult

a doctor if irritation occurs.

Eye contact : Wash out with (lukewarm) water. Remove contact lenses. Consult a doctor if irritation persists.

Ingestion : Do not induce vomiting. Do rinse the mouth. Give one glass of water. Never give anything by mouth

to an unconscious person. Consult a doctor if victim feels unwell.

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

Effects and symptoms

Inhalation : Not applicable.

Skin contact : May cause redness and irritation, sensitisation. May produce an allergic reaction. May cause dry

skin.

Eye contact : May cause stinging of eyes and redness.

Ingestion : May cause a feeling of sickness, vomiting and diarrhoea.

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

Note to physicians : None known.

SECTION 5 FIRE-FIGHTING MEASURES

5.1. Extinguishing media

Extinguishing media

Suitable : Carbondioxide (CO2). Foam. Dry chemical. Water fog.

Not suitable : Water jet.

5.2. Special hazards arising from the substance or mixture

Special exposure hazards : Aerosol may explode from internal pressure build-up when exposed to temperatures exceeding 50

°C. Do not expose emergency personnel to overheated aerosol containers. Water may be used to

cool container and prevent explosion of the aerosol.

Hazardous thermal

decomposition products

: Carbon monoxide may be evolved if incomplete combustion occurs.

5.3. Advice for firefighters

Special protective equipment for fire-fighters : Fight a fire where aerosols are involved from a protected position. Use adequate respiratory

equipment in case of insufficient ventilation.

SECTION 6 ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions : Danger of slipping. Clean up spills immediately. Wear shoes with non-slip soles. Avoid contact

> with spilled or released material. Do not breathe vapours and/or spray. Keep away from sources of ignition — No smoking. Build up of highly flammable gasses involves an explosion risk. Vapours are

heavier than air. Build up (of gasses) in low areas involves risk of suffocation.

6.2. Environmental precautions

Environmental precautions : Avoid release of product into sewers, surface water and/or ground water.

Notify authorities if any exposure to the general public or the environment occurs or is likely to Other information

occur.

6.3. Methods and material for containment and cleaning up

: Collect spilled material in containers. Do not use saw-dust. Collect aerosol cans in an approved Methods for cleaning up

container. Do not pierce aerosols. Wash away remainder with plenty of water.

6.4. Reference to other sections

Reference to other sections: See also section 8.

HANDLING AND STORAGE **SECTION 7**

7.1. Precautions for safe handling

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Handling

: Handle in accordance with good occupational hygiene and safety practices in well-ventilated areas. Important: Pressurized container; protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Keep away from sources of ignition — No smoking. Do not spray on a naked flame or any incandescent material. Do not spray near fire, sources of heat or live electrical equipment. Electrostatic discharge may cause fire. Ensure electrical continuity by bonding and grounding (earthing) all equipment. Avoid contact with skin and eyes. Avoid splashing. Wear protective clothing.

7.2. Conditions for safe storage, including any incompatibilities

Storage : Keep frost-free, in a cool (< 35°), dry and well-ventilated place. Protect from sunlight and keep away

from heat.

Recommended packaging : Not applicable.

7.3. Specific end use(s)

Use : Use only as directed. Do not mix with other products.

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Occupational exposure

limits

: Occupational exposure limits have not been established for this product. Derived no-effect levels (DNEL) have not been established for this product. Predicted no-effect concentrations (PNEC) have not been established for this product.

Workplace exposure limits (mg/m³):

Chemical name	Country	TWA 8 hour	STEL 15 min	Comments	Source
		(mg/m3)	(mg/m3)		
Butane	GB	1450	1810	-	
Butane		1450	1810		MAC: MSDS Aeron
					Butane
Propane		1800	-		MAC: BG, PL, CH, SL,
					etc
Ethanol		260	1900	-	MAC: NL
Ethanol	GB	1920	-	}	
Isobutane		1900	2400		MAC: FI, BE, CH

Derived no-effect level (DNEL) for workers:

Chemical name	Route of	DNEL, short-term		DNEL, long-term	
	exposure				
	Y	Local effect	Systemic effect	Local effect	Systemic effect
Ethanol	Inhalation	1900 mg/m3			950 mg/m3
	Dermal				343 mg/kg bw/day
2-Methylisothiazol-3(2H)-one	Inhalation	0,043 mg/m3		0,021 mg/m3	

Derived no-effect level (DNEL) for consumers:

Chemical name	Route of	DNEL, short-term		DNEL, long-term	
	exposure				
		Local effect	Systemic effect	Local effect	Systemic effect
Ethanol	Inhalation Dermal Oral	950 mg/m3			114 mg/m3 206 mg/kg bw/day 87 mg/kg bw/day
2-Methylisothiazol-3(2H)-one	Inhalation Oral	0,043 mg/m3	0,053 mg/kg bw	0,021 mg/m3	0,027 mg/kg bw/day

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Predicted no-effect concentration (PNEC):

Chemical name	Route of exposure	Fresh water	Marine water	
Ethanol	Water	0,96 mg/l	0,79 mg/l	
	Sediment	3,6 mg/kg	2,9 mg/kg	
	Intermittent water			2,75 mg/l
	STP			580 mg/l
	Soil			0,63 mg/kg
	Oral			0,72 mg/kg food
2-Octyl-2H-isothiazol-3-one	Water	0.002 mg/l	0.0002 mg/l	
	Sediment	0.047 mg/kg	0.004 mg/kg	
	Soil			0.008 mg/kg

8.2. Exposure controls

Engineering measures : Use only in well-ventilated areas. Comply with standard precautionary measures for working with

chemicals.

Hygienic measures : When using do not eat, drink or smoke.

Personal protective equipment:

The efficiency of personal protective equipment depends among other things on temperature and degree of ventilation. Always get professional advice for the particular local situation.

Body protection : Wear appropriate protective clothing, overalls or suit, and similar boots in accordance with EN

365/367 resp. 345. Suitable material: nitril. Indication of permeation breakthrough time: 4 hours.

Take care of sufficient ventilation. Wear suitable respiratory protection in case of large scale Respiratory protection

exposure. Suitable: gas filter type A (brown), class I or higher on e.g. a facemask in accordance

with EN 140.

Hand protection Wear appropriate safety gloves in accordance with EN 374. Suitable material: nitril. ± 0,5 mm.

Indication of permeation breakthrough time: 4 hours.

Eye protection : Wear appropriate safety glasses when there is danger of possible eye contact.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Physical state : Aerosol. Colour White. Odour Perfumed. Odour threshold Not known. рΗ 2 - 11,5

Solubility in water

Active ingredients soluble. Propellant(s) not soluble. Not applicable. Contains surfactants. The O/W system emulsifies. Not measured. Not

Partition coefficient (n-oc-

tanol/water)

relevant for mixtures.

Flash point : Not applicable. Not measurable.

Flammability (solid, gas) Extremely flammable.

Auto ignition temperature Not applicable. Aerosol container explodes before reaching the auto-ignition point. Boiling point/boiling range Not known. Not measurable.

Melting point/melting range: < 0 °C

Explosive properties

Explosion limits (% in air)

Pressurised container: May burst if heated. Not known. Lower explosion limit in air (%): 1,3 (Butane) Upper explosion limit in air (%): 19 (Ethanol)

Oxidising properties Not applicable. Does not contain oxidizing substances.

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Decomposition temperature : Not applicable. Aerosol explodes before reaching the decomposition temperature.

Viscosity (20°C) : Not known. Not measurable. Viscosity (40°C) : Not known. Not measurable.

Vapour pressure (20°C) : 7 Bar

Relative vapour density : > 1 (air = 1)

Relative density (20°C) : 0.86 g/ml

Particle characteristics : Not applicable. Liquid.

9.2. Other information

Other information : Not relevant.

SECTION 10 STABILITY AND REACTIVITY

10.1. Reactivity

Reactivity : See sub-sections below.

10.2. Chemical stability

Stability : Stable under normal conditions.

10.3. Possibility of hazardous reactions

Reactivity : No other hazardous reactions known.

10.4. Conditions to avoid

Conditions to avoid : Keep away from sources of ignition and sources of heat. See section 7.

10.5. Incompatible materials

Materials to avoid : Not applicable.

10.6. Hazardous decomposition products

Hazardous decomposition : Not known.

products

SECTION 11 TOXICOLOGICAL INFORMATION

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

No toxicological research has been carried out on this product.

Inhalation

Acute toxicity : Not applicable.

Corrosion/irritation : Inhalation is unlikely to occur. Not classified - based on available data, the classification criteria are

not met.

Sensitisation : Does not contain substances classified as respiratory sensitiser. Not classified - based on available

data, the classification criteria are not met.

Carcinogenicity : Not classified - based on available data, the classification criteria are not met.

Mutagenicity : Does not contain mutagenic substances. Not classified - based on available data, the classification

criteria are not met.

Skin contact

Acute toxicity : Calculated LD50: > 5000 mg/kg.bw. Ingredients of unknown toxicity: < 1 %. ATE: > 2000 mg/kg.bw.

Low toxicity. Not classified - based on available data, the classification criteria are not met.

Corrosion/irritation : Not classified - based on available data, the classification criteria are not met. Sensitisation : May cause sensitisation by skin contact. May produce an allergic reaction.

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Mutagenicity : Does not contain mutagenic substances. Not classified - based on available data, the classification

criteria are not met.

Eye contact

Corrosion/irritation : Slight irritation possible. Not classified - based on available data, the classification criteria are not

met.

Ingestion

Acute toxicity : Calculated LD50: > 5000 mg/kg.bw. Ingredients of unknown toxicity: < 1 %. ATE: > 2000 mg/kg.bw.

Low toxicity. Not classified - based on available data, the classification criteria are not met.

Aspiration : Not expected to be an aspiration hazard. Contains a substance/substances with an aspiration

hazard. Not classified - based on available data, the classification criteria are not met.

Corrosion/irritation : May cause a feeling of sickness, vomiting and diarrhoea.

Carcinogenicity : Not classified - based on available data, the classification criteria are not met.

Mutagenicity : Does not contain mutagenic substances. Not classified - based on available data, the classification

criteria are not met.

Reprotoxicity : Development: Not expected to be reprotoxic. Development: Not classified - Based on available

data, the classification criteria are not met. Fertility: not expected to be reprotoxic. Fertility: Not

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classified - based on available data, the classification criteria are not met.

Toxicological information:

Chemical name	Property		Method	Test animal
1,2-Benzisothiazol-3(2H)-one	LD50 (oral)	1020 mg/kg bw		Rat
	LC50 (inhalation)	100 mg/m3		Rat
	Skin irritation	Irritant		Rabbit
	Eye irritation	Severely irritant		Rabbit
	Skin sensitisation	Sensitizing.	OECD 406	Guinea pig
	NOAEL (oral)	30 mg/kg bw/d	OECD 408	Rat
	Genotoxicity - in vitro	Genotoxic	OECD 473	
	Genotoxicity - in vivo	250 mg/kg bw/d	OECD 474	Mouse
	NOAEL (development, oral)	Not teratogenic		
	NOAEL (fertility, oral)	24 mg/kg bw/d		Rat
	LD50 (dermal)	4115 mg/kg bw		Rat
2-Methylisothiazol-3(2H)-one	Skin irritation	Corrosive.	Patch test	
	Genotoxicity - in vivo	Not genotoxic		Rat
	NOAEL (oral)	19 mg/kg bw/d		Rat
	Outdoor cleaners	Non-irritant		Guinea pig
	(excludes stone,			
	concrete and similar			
	surfaces)			
	Eye irritation - estimate	Corrosive.		
	Mutagenicity	Negative	OECD 471	Salmonella typhimurium
	Skin sensitisation	620 ug/cm2	OECD 429	Mouse
	NOAEL (development,	100 mg/kg bw/d		Rat
	oral)			
	LD50 (dermal)	> 484,5 mg/kg bw		Rat
	LD50 (oral)	120 mg/kg bw		Rat
	LC50 (inhalation)	0,34 mg/m3	OECD 403	Rat
2-Octyl-2H-isothiazol-3-one	LD50 (oral)	550 mg/kg bw		Rat
	LD50 (dermal)	690 mg/kg bw		Rabbit
	Skin sensitisation	Sensitizing.	OECD 406	Guinea pig
	Eye irritation	Severely irritant		Rabbit
	LC50 (inhalation) -	270 mg/m3	ATE	
	estimate			
	LD50 (dermal) -	311 mg/kg bw	ATE	
	estimate			1

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LD50 (oral) - estimate	125 mg/kg bw	ATE	
Mutagenicity	Negative	OECD 471	Salmonella typhimurium

11.2. Information on other hazards

Endocrine disrupting

: Not applicable.

properties

Other information : Not applicable.

SECTION 12 ECOLOGICAL INFORMATION

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12.1. Toxicity

No ecotoxicological research has been carried out on this product.

Ecotoxicity : Calculated LC50 (fish): 34 mg/l. Calculated EC50 (waterflea): 9 mg/l. Contains 2 % of components

with unknown hazards to the aquatic environment. Not classified - based on available data, the

classification criteria are not met.

12.2. Persistence and degradability

Persistence - degradability: No specific information known. The surfactants contained in this preparation comply with the

biodegradability criteria as laid down in Regulation (EC) 648/2004 on detergents.

12.3. Bioaccumulative potential

Bioaccumulative potential : Contains bioaccumulating substances.

12.4. Mobility in soil

Mobility : Not applicable.

12.5. Results of PBT and vPvB assessment

PBT/vPvB assessment : Does not contain PBT or vPvB substances in concentrations higher than 0,1%.

12.6. Endocrine disrupting properties

Endocrine disrupting

: Not applicable.

properties

12.7. Other adverse effects

Other adverse effects : Not applicable.

SECTION 13 DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Product residues : Recyclable metal container. Do not puncture or burn even after use. Do not dispose empty pack

with waste produced by households. Containers may be recycled. Treat product residues and non-

empty pack as hazardous waste.

Additional warning : Residues may cause an explosion hazard. Do not puncture, cut or weld uncleaned drums.

European waste catalogue : Dispose hazardous waste in accordance with Directive 91/689/EEC under acknowledgement of a

waste code according to Commission Decision 2000/532/EC to an official chemical waste depot.

Local legislation : Disposal should be in accordance with applicable regional, national, and local laws and regulations.

Local regulations may be more stringent than regional or national requirements and must be

complied with.

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SECTION 14 TRANSPORT INFORMATION

14.1. UN number or ID number

UN nr. : UN 1950

14.2. UN proper shipping name

Transport name : AEROSOLS Transport name (IMDG, : AEROSOLS

IATA)

14.3/14.4/14.5. Transport hazard class(es)/Packing group/Environmental hazards

ADR/RID/ADN (road/railway/inland waterways)

Class : 2
Classification code : 5F
Packaging group : Danger label : 2,1
Tunnel restriction : D

code



Other information : Not intended for carriage by tank-vessels on inland waterways.

IMDG (sea)

Class : 2,1 Packaging group : -

EmS (fire / spill) : F - D / S - U

Marine pollutant : No

IATA (air)

Class : 2,1

14.6. Special precautions for user

Other information : Country specific variations may apply. It is possible that a "Limited Quantity" exemption applies to

the transport of this product.

14.7. Maritime transport in bulk according to IMO instruments

Marpol : Not intended to be carried in bulk according to International Maritime Organisation (IMO)

instruments. Packaged liquids are not considered bulk.

SECTION 15 REGULATORY INFORMATION

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

Community regulations : Regulation (EU) No 2020/878 (REACH), Regulation (EC) No 1272/2008 (CLP), 75/324/EEC

(aerosols) and other regulations.

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: In the UK it is recommended that all aerosols should be labelled on the back with the warning about the dangers of volatile solvent abuse. The label should contain the badge 'Solvent Abuse Can Kill Instantly' accompanied by the phrase 'Use only as directed'.

15.2. Chemical safety assessment

Chemical safety assessment

: Not applicable.

SECTION 16 OTHER INFORMATION

16.1. Other information

The information in this safety data sheet is compiled in compliance with Regulation (EU) No 2020/878 dated 18 June 2020 and accurate to the best of our knowledge and experience at the date of issue specified. It is the user's obligation to use this product safely and to comply with all applicable laws and regulations concerning the use of the product. This safety data sheet complements the technical information sheets but does not replace them and offers no warranty with regard to product properties.

Users are also forewarned for any hazards involved when the product is used for other purposes than those for which it is designed.

Changed or new information with regard to the previous release is indicated with an asterisk (*).

List of abbreviations and acronyms that could be (but not necessarily are) used in this safety data sheet:

ADR : European Agreement concerning the International Carriage of Dangerous Goods by Road

ATE : Acute Toxicity Estimate

CLP : Classification, Labeling & Packaging

CMR : Carcinogenic, Mutagenic or toxic for Reproduction

EEC : European Economic Community

GHS : Globally Harmonized System of Classification and Labelling of Chemicals

IATA : International Air Transport Association IBC code : International Bulk Chemical Code

IMDG : International Maritime Dangerous Goods Code LD50/LC50 : Lethal Dose/Concentration for 50% of a population

MAC : Maximum Allowable Concentration

MARPOL : International Convention for the Prevention of Pollution From Ships

NO(A)EL : No Observed (Adverse) Effect Level

OECD : Organisation for Economic Co-operation and Development

PBT : Persistent, Bioaccumulative and Toxic

PC : Chemical product category

PT : Product type

REACH : Registration, Evaluation, Authorisation and Restriction of Chemicals

RID : Regulations concerning the International Carriage of Dangerous Goods by Rail

STP : Sewage Treatment Plant

SU : Sector of Use

TWA/STEL : Time-Weighted Average/Short Term Exposure Limit

UN : United Nations

UFI : Unique formula identifier
VOC : Volatile Organic Compounds

vPvB : Very Persistent and Very Bioaccumulative

Key data used to compile the Safety Data Sheet are from, but not limited to, one or more sources of information e.g. toxicological data from material suppliers, CONCAWE, IFRA, CESIO, Regulation EG 1272/2008, etc.

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008:

Flam. Aer. 1 : Expert judgement. Skin Sens. 1/1A/1B : Calculation method.

Full text of hazard classes mentioned in section 3:

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Flam. Gas 1 : Flammable gas, category 1.
Flam. Liq. 2 : Flammable liquid, category 2.
Acute Tox. 3 : Acute toxicity, category 3.
Acute Tox. 4 : Acute toxicity, category 4.
Skin Corr. 1A/B/C : Skin corrosive, category 1A/B/C.
Skin Irrit. 2 : Skin irritation, category 2.

Eye Dam. 1 : Serious eye damage, category 1.

Eye Irrit. 2 : Eye irritation, category 2.

Skin Sens. 1/1A/1B : Skin sensitization, category 1/1A/1B.

Press. Gas : Gases under pressure.

Aquatic Chronic 1 : Hazardous to the aquatic environment — Chronic category 1.

Aquatic Acute 1 : Hazardous to the aquatic environment — Acute category 1.

Full text of H-phrases mentioned in section 3:

H220 Extremely flammable gas.

H225 Highly flammable liquid and vapour.

H280 Contains gas under pressure; may explode if heated.

H301 Toxic if swallowed.
 H302 Harmful if swallowed.
 H311 Toxic in contact with skin.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.
 H318 Causes serious eye damage.
 H319 Causes serious eye irritation.

H330 Fatal if inhaled.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

Advice on any training appropriate for workers: none.

Number format : "," used as decimal separator.

End of safety data sheet.

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Product name : Shell Cockpit spray Page 12/12

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