

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878

SAFETY DATA SHEET

FR2-55 FLEX SEMI-GLOSS BASE COCKPIT BLUE AIC 5.7

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

1.1	Product	identifier
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Product name SDS code : FR2-55 FLEX SEMI-GLOSS BASE COCKPIT BLUE AIC 5.7 : 55680507B

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

	Identified uses	
Waterborne paint. Pro	ofessional use Industrial use	
	Uses advised against	
All other uses		
Draduatuca	. Meterborne coefing for interior use	

Product use

: Waterborne coating for interior use.

1.3 Details of the supplier of the safety data sheet

MAPAERO SAS 10, Avenue de la Rijole CS30098 09103 PAMIERS Cedex France e-mail address of person : PSRA PAMIERS@akzonobel.com

responsible for this SDS

1.4 Emergency telephone number

National advisory body/Poison Center					
: +33 (0)1 40 05 48 48					
: +33 (0)5 34 01 34 01					
+33 (0)5 61 60 23 30					
:					

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Product definition : Mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Not classified.

The product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended. See Section 11 for more detailed information on health effects and symptoms.

2.2 Label elements

Signal word

: No signal word.

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SECTION 2: Hazards identification

OLOHION 2. Hazaras		
Hazard statements	:	No known significant effects or critical hazards.
Precautionary statements		
Prevention	:	Do not get in eyes, on skin, or on clothing.
Response	:	Not applicable.
Storage	:	Not applicable.
Disposal	:	Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	:	Contains C(M)IT/MIT(3:1). May produce an allergic reaction. Safety data sheet available on request. Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	:	Not applicable.
Special packaging requirem	er	<u>its</u>
Containers to be fitted with child-resistant fastenings	:	Not applicable.
Tactile warning of danger	:	Not applicable.
2.3 Other hazards		
Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII	:	This mixture does not contain any substances that are assessed to be a PBT or a vPvB.
Other hazards which do	:	None known.

not result in classification

SECTION 3: Composition/information on ingredients

3.2 Mixtures :	Mixture	i		-i
Product/ingredient name	Identifiers	%	Regulation (EC) No. 1272/2008 [CLP]	Туре
acetone	REACH #: 01-2119471330-49 EC: 200-662-2 CAS: 67-64-1 Index: 606-001-00-8	≤0.3	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336 EUH066	[1] [2]
C(M)IT/MIT(3:1)	REACH #: 01-2120764691-48 CAS: 55965-84-9 Index: 613-167-00-5	<0.0015	Acute Tox. 3, H301 Acute Tox. 2, H310 Acute Tox. 2, H330 Skin Corr. 1C, H314 Skin Sens. 1A, H317 Aquatic Acute 1, H400 (M=100) Aquatic Chronic 1, H410 (M=100) EUH071	[1]
			See Section 16 for the full text of the H statements declared above.	

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SECTION 3: Composition/information on ingredients

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

<u>Type</u>

- [1] Substance classified with a health or environmental hazard
- [2] Substance with a workplace exposure limit
- [3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII
- [4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII
- [5] Substance of equivalent concern
- [6] Additional disclosure due to company policy

Occupational exposure limits, if available, are listed in Section 8.

SECTION 4: First aid measures

4.1 Description of first aid measures

Eye contact	: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.
Skin contact	 Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.
Ingestion	: Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training.

4.2 Most important symptoms and effects, both acute and delayed

There are no data available on the mixture itself. The product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended.

Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin, resulting in nonallergic contact dermatitis and absorption through the skin.

If splashed in the eyes, the liquid may cause irritation and reversible damage.

This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

Contains C(M)IT/MIT(3:1). May produce an allergic reaction.

Over-exposure signs/symptoms

Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	: No specific data.
Ingestion	: No specific data.

4.3 Indication of any immediate medical attention and special treatment needed

Notes to physician	: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	: No specific treatment.



SECTION 5: Firefighting measures

		3
5.1 Extinguishing media Suitable extinguishing media	:	Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	:	None known.
5.2 Special hazards arising f	ron	n the substance or mixture
Hazards from the substance or mixture	:	In a fire or if heated, a pressure increase will occur and the container may burst.
Hazardous combustion products	:	Decomposition products may include the following materials: carbon dioxide carbon monoxide halogenated compounds metal oxide/oxides
5.3 Advice for firefighters		
Special protective actions for fire-fighters	:	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
Special protective equipment for fire-fighters	:	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.
SECTION 6: Accider	nta	l release measures

ciuentai release measures

6.1 Personal precautions, pre	ote	ctive equipment and en	nergency procedu	res	
For non-emergency personnel	:	Evacuate surrounding a	involving any personal risk or without suitable traini eas. Keep unnecessary and unprotected personner walk through spilled material. Put on appropriate		personnel from
For emergency responders	:	If specialized clothing is information in Section 8 information in "For non-o	on suitable and uns	suitable materials. See	
6.2 Environmental precautions	:	Avoid dispersal of spilled drains and sewers. Info environmental pollution	rm the relevant autl	norities if the product ha	
6.3 Methods and materials for	or c	ontainment and cleanir	ig up		
Small spill	:	Stop leak if without risk. up if water-soluble. Alte material and place in an licensed waste disposal	rnatively, or if water appropriate waste	-insoluble, absorb with	an inert dry
Large spill	 Stop leak if without risk. Move containers from spill area. Prevent entry in water courses, basements or confined areas. Wash spillages into an efflu treatment plant or proceed as follows. Contain and collect spillage with no combustible, absorbent material e.g. sand, earth, vermiculite or diatomace and place in container for disposal according to local regulations. Dispose licensed waste disposal contractor. 			an effluent with non- tomaceous earth	
6.4 Reference to other sections	:	See Section 1 for emerg See Section 8 for inform See Section 13 for addit	ation on appropriat	e personal protective ed	quipment.
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SECTION 7: Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

7.1 Precautions for safe handling

Protective measures	: Put on appropriate personal protective equipment (see Section 8).
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

7.2 Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

7.3 Specific end use(s)

Recommendations: Not available.Industrial sector specific: Not available.solutions: Not available.

SECTION 8: Exposure controls/personal protection

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

8.1 Control parameters

Occupational exposure limits

Product/ingredient name	Exposure limit values
acetone	Ministry of Labor (France, 3/2020). Notes: Binding regulatory limit values (article R. 4412-149 of the Labor Code) TWA: 1210 mg/m ³ 8 hours. Form: Risk for sensitisation TWA: 500 ppm 8 hours. Form: Risk for sensitisation STEL: 2420 mg/m ³ 15 minutes. STEL: 1000 ppm 15 minutes.
procedures atmosp of the v protecti the follo the ass limit val atmosp of expo (Workp for the r	roduct contains ingredients with exposure limits, personal, workplace here or biological monitoring may be required to determine the effectiveness entilation or other control measures and/or the necessity to use respiratory ve equipment. Reference should be made to monitoring standards, such as owing: European Standard EN 689 (Workplace atmospheres - Guidance for essment of exposure by inhalation to chemical agents for comparison with lues and measurement strategy) European Standard EN 14042 (Workplace heres - Guide for the application and use of procedures for the assessment sure to chemical and biological agents) European Standard EN 482 lace atmospheres - General requirements for the performance of procedures measurement of chemical agents) Reference to national guidance ents for methods for the determination of hazardous substances will also be d.

DNELs/DMELs

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SECTION 8: Exposure controls/personal protection

Product/ingredient name	Туре	Exposure	Value	Population	Effects
acetone	DNEL	Long term Oral	62 mg/kg bw/day	General population	Systemic
	DNEL	Long term Dermal	62 mg/kg bw/day	General population	Systemic
	DNEL	Long term Dermal	186 mg/kg bw/day	Workers	Systemic
	DNEL	Long term Inhalation	200 mg/m ³	General population	Systemic
	DNEL	Long term Inhalation	1210 mg/ m³	Workers	Systemic
	DNEL	Short term Inhalation	2420 mg/ m ³	Workers	Local

PNECs

No PNECs available.

8.2 Exposure controls					
Appropriate engineering controls		Good general ventilatio contaminants.	on should be sufficien	t to control work	er exposure to airborne
Individual protection meas	<u>ures</u>				
Hygiene measures			and using the lavato s should be used to re othing before reusing	ory and at the end emove potentially . Ensure that ey	d of the working period. y contaminated clothing.
Eye/face protection		gases or dusts. If cont	this is necessary to a tact is possible, the fo	void exposure to blowing protection	liquid splashes, mists,
Skin protection					
Hand protection					proved standard should sk assessment indicates
		time >30 minutes acco Nitrile, thickness ≥ 0.12	rding to EN374) is re- 2 mm.	commended. R	or higher (breakthrough ecommended gloves: of damage to the glove
		The performance or ef chemical damage and		ove may be reduc	ced by physical/
		The user must check t product is the most ap use, as included in the	propriate and takes ir	nto account the p	elected for handling this particular conditions of
Body protection		Personal protective eq being performed and t before handling this pr	he risks involved and		
Other skin protection		Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should b approved by a specialist before handling this product.			
Respiratory protection		Based on the hazard a appropriate standard o respiratory protection p aspects of use.	r certification. Respir	rators must be u	
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SECTION 8: Exposure controls/personal protection

Environmental exposure	: Emissions from ventilation or work process equipment should be checked to
controls	ensure they comply with the requirements of environmental protection legislation.
	In some cases, fume scrubbers, filters or engineering modifications to the process
	equipment will be necessary to reduce emissions to acceptable levels.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical	a	nd chemical properties
<u>Appearance</u>		
Physical state	:	Liquid.
Color	:	Blue.
Odor	:	Characteristic.
Odor threshold	:	Not available.
рН	:	8
Melting point/freezing point	:	Not available.
Initial boiling point and boiling range	:	Not available.
Flash point	:	Closed cup: 105°C
Evaporation rate	:	Not available.
Flammability (solid, gas)	:	Not available.
Upper/lower flammability or explosive limits	:	Not available.
Vapor pressure	:	Not available.
Vapor density	:	Highest known value: (Oxirane, 2-methyl-, polymer with oxirane, monobutyl ether).
Density	:	1.353 g/cm³
Solubility(ies)	:	Easily soluble in the following materials: cold water.
Partition coefficient: n-octanol/ water	:	Not available.
Auto-ignition temperature	:	Not available.
Decomposition temperature	:	Not available.
Viscosity	:	Kinematic (room temperature): 4.29 cm²/s Kinematic (40°C): 2.01 cm²/s

SECTION 10: Stability and reactivity				
10.1 Reactivity	: No specific test data related to reactivity available for this product or its ingredients.			
10.2 Chemical stability	: The product is stable.			
10.3 Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.			
10.4 Conditions to avoid	: No specific data.			
10.5 Incompatible materials	: No specific data.			
10.6 Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.			

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SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
acetone	LC50 Inhalation Vapor	Mouse	44 g/m³	4 hours
	LC50 Inhalation Vapor	Rat	50100 mg/m ³	8 hours
	LD50 Intraperitoneal	Mouse	1297 mg/kg	-
	LD50 Intravenous	Rat	5500 mg/kg	-
	LD50 Oral	Mouse	3 g/kg	-
	LD50 Oral	Rabbit	5340 mg/kg	-
	LD50 Oral	Rat	5800 mg/kg	-
	LD50 Oral	Rat	5800 mg/kg	-

Conclusion/Summary : Not available.

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
acetone	Eyes - Mild irritant	Rabbit	-	10 UI	-
	Eyes - Moderate irritant	Rabbit	-	24 hours 20	-
	First Courses initant	Dahhit		mg	
	Eyes - Severe irritant	Rabbit	-	20 mg	-
	Skin - Mild irritant	Rabbit	-	24 hours 500 mg	-
	Skin - Mild irritant	Rabbit	-	395 mg	-
Conclusion/Summary	: Not available.			-	·
<u>Sensitization</u>					
Conclusion/Summary	: Not available.				
<u>Mutagenicity</u>					
Conclusion/Summary	: Not available.				
Carcinogenicity					
Conclusion/Summary	: Not available.				
Reproductive toxicity					
Conclusion/Summary	: Not available.				
<u>Teratogenicity</u>					
Conclusion/Summary	: Not available.				
Spacific target organ toxicit	w (single exposure)				

<u>Specific target organ toxicity (single exposure)</u>

Product/ingredient name	Category	Route of exposure	Target organs
acetone	Category 3	-	Narcotic effects

Specific target organ toxicity (repeated exposure)

Not available.

Aspiration hazard

Not available.

Information on the likely routes of exposure

y :	Not available.
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Potential acute health effects

Eye contact	: No known significant effects or critical hazards.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: No known significant effects or critical hazards.
Ingestion	: No known significant effects or critical hazards.

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SECTION 11: Toxicological information

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	: No specific data.
Ingestion	: No specific data.

Delayed and immediate effects and also chronic effects from short and long term exposure

	_
<u>Short term exposure</u>	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Long term exposure	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Potential chronic health eff	ects
Not available.	
Conclusion/Summary	: Not available.
General	: No known significant effects or critical hazards.
Carcinogenicity	: No known significant effects or critical hazards.
Mutagenicity	: No known significant effects or critical hazards.
Reproductive toxicity	: No known significant effects or critical hazards.

Other information

: Not available.

SECTION 12: Ecological information

12.1 Toxicity

There are no data available on the mixture itself. Do not allow to enter drains or watercourses.

The mixture has been assessed following the summation method of the CLP Regulation (EC) No 1272/2008 and is not classified as hazardous to the environment, but contains substance(s) hazardous to the environment. See section 3 for details.

Product/ingredient name	Result	Species	Exposure
acetone	Acute EC50 11493300 µg/l Fresh water	Algae - Navicula seminulum	96 hours
	Acute EC50 11727900 µg/l Fresh water	Algae - Navicula seminulum	96 hours
	Acute EC50 7200000 µg/l Fresh water	Algae - Selenastrum sp.	96 hours
	Acute EC50 20.565 mg/l Marine water	Algae - Ulva pertusa	96 hours
	Acute LC50 7550000 µg/l Fresh water	Crustaceans - Asellus aquaticus	s 48 hours
	Acute LC50 4.42589 ml/L Marine water	Crustaceans - Acartia tonsa - Copepodid	48 hours
	Acute LC50 11.26487 ml/L Fresh water	Crustaceans - Gammarus pulex - Juvenile (Fledgling, Hatchling, Weanling)	
	Acute LC50 6000000 µg/l Fresh water	Crustaceans - Gammarus pule>	48 hours
	Acute LC50 8098000 µg/l Fresh water	Crustaceans - Ceriodaphnia dubia - Neonate	48 hours
	Acute LC50 7460000 µg/l Fresh water	Daphnia - Daphnia cucullata	48 hours
	Acute LC50 7810000 µg/l Fresh water	Daphnia - Daphnia cucullata	48 hours
	Acute LC50 10000 µg/l Fresh water	Daphnia - Daphnia magna	48 hours
	Acute LC50 9218000 µg/l Fresh water	Daphnia - Daphnia magna -	48 hours
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SECTION 12: Ecological information

Acute LC50 8800000 µg/l Fresh water Acute LC50 7280000 µg/l Fresh water Acute LC50 8120000 µg/l Fresh water Acute LC50 6210000 µg/l Fresh water Acute LC50 620000 µg/l Fresh water Acute LC50 5600 ppm Fresh water Acute LC50 8000 ppm Fresh water Chronic NOEC 100 ul/L Marine water Chronic NOEC 100 ul/L Marine water Chronic NOEC 0.010 ul/L Marine water Chronic NOEC 0.5 ml/L Marine water Chronic NOEC 0.016 ml/L Fresh water	Neonate Daphnia - Daphnia pulex Fish - Pimephales promelas Fish - Pimephales promelas Fish - Pimephales promelas Fish - Poecilia reticulata Fish - Oncorhynchus mykiss Algae - Skeletonema costatum Algae - Skeletonema costatum Algae - Skeletonema costatum Algae - Skeletonema costatum Crustaceans - Chydoridae Crustaceans - Maxillopoda Crustaceans - Daphniidae Crustaceans - Bosminidae Crustaceans - Macrothricidae	48 hours 96 hours 96 hours 96 hours 96 hours 96 hours 96 hours 96 hours 21 days 21 days 21 days 21 days
Acute LC50 7280000 µg/l Fresh water Acute LC50 8120000 µg/l Fresh water Acute LC50 6210000 µg/l Fresh water Acute LC50 5600 ppm Fresh water Acute LC50 8000 ppm Fresh water Chronic NOEC 100 ul/L Marine water Chronic NOEC 100 ul/L Marine water Chronic NOEC 0.5 ml/L Marine water Chronic NOEC 0.5 ml/L Marine water Chronic NOEC 0.016 ml/L Fresh water	Fish - Pimephales promelas Fish - Pimephales promelas Fish - Pimephales promelas Fish - Poecilia reticulata Fish - Oncorhynchus mykiss Algae - Skeletonema costatum Algae - Skeletonema costatum Algae - Karenia brevis Algae - Ulva pertusa Crustaceans - Chydoridae Crustaceans - Maxillopoda Crustaceans - Daphniidae Crustaceans - Bosminidae	96 hours 96 hours 96 hours 96 hours 96 hours 96 hours 96 hours 21 days 21 days 21 days 21 days
Acute LC50 8120000 µg/l Fresh waterFAcute LC50 6210000 µg/l Fresh waterFAcute LC50 5600 ppm Fresh waterFAcute LC50 8000 ppm Fresh waterFAcute LC50 8000 ppm Fresh waterFChronic NOEC 100 ul/L Marine waterFChronic NOEC 100 ul/L Marine waterFChronic NOEC 0.5 ml/L Marine waterFChronic NOEC 0.016 ml/L Fresh waterFChronic NOEC 1 g/L Fresh waterF	Fish - Pimephales promelas Fish - Pimephales promelas Fish - Poecilia reticulata Fish - Oncorhynchus mykiss Algae - Skeletonema costatum Algae - Skeletonema costatum Algae - Karenia brevis Algae - Ulva pertusa Crustaceans - Chydoridae Crustaceans - Maxillopoda Crustaceans - Daphniidae Crustaceans - Bosminidae	96 hours 96 hours 96 hours 96 hours 96 hours 96 hours 96 hours 21 days 21 days 21 days 21 days
Acute LC50 6210000 µg/l Fresh water Acute LC50 5600 ppm Fresh water Acute LC50 8000 ppm Fresh water Chronic NOEC 100 ul/L Marine water Chronic NOEC 100 ul/L Marine water Chronic NOEC 0.5 ml/L Marine water Chronic NOEC 0.016 ml/L Fresh water	Fish - Pimephales promelas Fish - Poecilia reticulata Fish - Oncorhynchus mykiss Algae - Skeletonema costatum Algae - Skeletonema costatum Algae - Karenia brevis Algae - Ulva pertusa Crustaceans - Chydoridae Crustaceans - Maxillopoda Crustaceans - Daphniidae Crustaceans - Bosminidae	96 hours 96 hours 96 hours 72 hours 96 hours 96 hours 21 days 21 days 21 days 21 days 21 days
Acute LC50 5600 ppm Fresh waterFAcute LC50 8000 ppm Fresh waterFAcute LC50 8000 ppm Fresh waterFChronic NOEC 100 ul/L Marine waterFChronic NOEC 0.5 ml/L Marine waterFChronic NOEC 0.5 ml/L Marine waterFChronic NOEC 0.016 ml/L Fresh waterCChronic NOEC 0.016 ml/L Fresh	Fish - Poecilia reticulata Fish - Oncorhynchus mykiss Algae - Skeletonema costatum Algae - Skeletonema costatum Algae - Karenia brevis Algae - Ulva pertusa Crustaceans - Chydoridae Crustaceans - Maxillopoda Crustaceans - Daphniidae Crustaceans - Bosminidae	96 hours 96 hours 72 hours 96 hours 96 hours 96 hours 21 days 21 days 21 days 21 days
Acute LC50 8000 ppm Fresh water Chronic NOEC 100 ul/L Marine water Chronic NOEC 0.00 ul/L Marine water Chronic NOEC 0.5 ml/L Marine water Chronic NOEC 4.95 mg/l Marine water Chronic NOEC 0.016 ml/L Fresh water	Fish - Oncorhynchus mykiss Algae - Skeletonema costatum Algae - Skeletonema costatum Algae - Karenia brevis Algae - Ulva pertusa Crustaceans - Chydoridae Crustaceans - Maxillopoda Crustaceans - Daphniidae Crustaceans - Bosminidae	96 hours 72 hours 96 hours 96 hours 96 hours 21 days 21 days 21 days 21 days
Chronic NOEC 100 ul/L Marine water Chronic NOEC 100 ul/L Marine water Chronic NOEC 0.5 ml/L Marine water Chronic NOEC 4.95 mg/l Marine water Chronic NOEC 0.016 ml/L Fresh water	Algae - Skeletonema costatum Algae - Skeletonema costatum Algae - Karenia brevis Algae - Ulva pertusa Crustaceans - Chydoridae Crustaceans - Maxillopoda Crustaceans - Daphniidae Crustaceans - Bosminidae	72 hours 96 hours 96 hours 96 hours 21 days 21 days 21 days 21 days
Chronic NOEC 100 ul/L Marine water Chronic NOEC 0.5 ml/L Marine water Chronic NOEC 4.95 mg/l Marine water Chronic NOEC 0.016 ml/L Fresh water	Algae - Skeletonema costatum Algae - Karenia brevis Algae - Ulva pertusa Crustaceans - Chydoridae Crustaceans - Maxillopoda Crustaceans - Daphniidae Crustaceans - Bosminidae	96 hours 96 hours 96 hours 21 days 21 days 21 days 21 days
Chronic NOEC 0.5 ml/L Marine water Chronic NOEC 4.95 mg/l Marine water Chronic NOEC 0.016 ml/L Fresh water	Algae - Karenia brevis Algae - Ulva pertusa Crustaceans - Chydoridae Crustaceans - Maxillopoda Crustaceans - Daphniidae Crustaceans - Bosminidae	96 hours 96 hours 21 days 21 days 21 days 21 days
Chronic NOEC 4.95 mg/l Marine water Chronic NOEC 0.016 ml/L Fresh water	Algae - Ulva pertusa Crustaceans - Chydoridae Crustaceans - Maxillopoda Crustaceans - Daphniidae Crustaceans - Bosminidae	96 hours 21 days 21 days 21 days 21 days
Chronic NOEC 0.016 ml/L Fresh water Chronic NOEC 0.016 ml/L Fresh water	Crustaceans - Chydoridae Crustaceans - Maxillopoda Crustaceans - Daphniidae Crustaceans - Bosminidae	21 days 21 days 21 days 21 days
Chronic NOEC 0.016 ml/L Fresh water Chronic NOEC 1 g/L Fresh water	Crustaceans - Maxillopoda Crustaceans - Daphniidae Crustaceans - Bosminidae	21 days 21 days 21 days
Chronic NOEC 0.016 ml/L Fresh water C Chronic NOEC 0.016 ml/L Fresh water C Chronic NOEC 0.016 ml/L Fresh water C Chronic NOEC 1 g/L Fresh water C	Crustaceans - Daphniidae Crustaceans - Bosminidae	21 days 21 days
Chronic NOEC 0.016 ml/L Fresh water C Chronic NOEC 0.016 ml/L Fresh water C Chronic NOEC 0.016 ml/L Fresh water C Chronic NOEC 1 g/L Fresh water C	Crustaceans - Daphniidae Crustaceans - Bosminidae	21 days 21 days
Chronic NOEC 0.016 ml/L Fresh water Chronic NOEC 0.016 ml/L Fresh water Chronic NOEC 1 g/L Fresh water	Crustaceans - Bosminidae	21 days
Chronic NOEC 0.016 ml/L Fresh water C Chronic NOEC 1 g/L Fresh water D		
		21 days
	Daphnia - Daphnia magna	21 days
	Daphnia - Daphnia magna	21 days
Chronic NOEC 0.1 ml/L Fresh water	Daphnia - Daphnia magna - Neonate	21 days
		21 dov/0
Ν	Daphnia - Daphnia magna - Neonate	21 days
	Daphnia - Daphnia magna - Neonate	21 days
Chronic NOEC 0.1 mg/l Fresh water	Fish - Fundulus heteroclitus	4 weeks
	Fish - Fundulus heteroclitus	4 weeks
	Fish - Gasterosteus aculeatus -	42 days
	Larvae	
	Fish - Gasterosteus aculeatus -	42 days
	Larvae	
	Fish - Gasterosteus aculeatus -	42 days
	Larvae	

Conclusion/Summary : Not available.

12.2 Persistence and degradability

Conclusion/Summary	: Not available.

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
acetone	-0.23	-	low

12.4 Mobility in soil

Soil/water partition coefficient (Koc)	: Not available.
Mobility	: Not available.

12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

12.6 Other adverse effects : No known significant effects or critical hazards.



SECTION 13: Disposal considerations

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

13.1 Waste treatment methods

<u>Product</u>		
Methods of disposal	:	The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non- recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.
Hazardous waste	:	Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU Directive 2008/98/EC.
Disposal considerations	:	Do not allow to enter drains or watercourses. Dispose of according to all federal, state and local applicable regulations. If this product is mixed with other wastes, the original waste product code may no longer apply and the appropriate code should be assigned. For further information, contact your local waste authority.

European waste catalogue (EWC)

The European Waste Catalogue classification of this product, when disposed of as waste, is:

Waste code	Waste designation
EWC 08 01 12	waste paint and varnish other than those mentioned in 08 01 11
Packaging	
Methods of disposal	: The generation of waste should be avoided or minimized wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.
Disposal considerations	 Using information provided in this safety data sheet, advice should be obtained from the relevant waste authority on the classification of empty containers. Empty containers must be scrapped or reconditioned. Dispose of containers contaminated by the product in accordance with local or national legal provisions.
Special precautions	: This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: Transport information

	ADR/RID	IMDG	ΙΑΤΑ
14.1 UN number	Not regulated.	Not regulated.	Not regulated.
14.2 UN proper shipping name	-	-	-
14.3 Transport hazard class(es)	-	-	-
14.4 Packing group	-	-	-
14.5 Environmental hazards	No.	No.	No.

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	FR2-55 FLEX SEMI-GLOS	S BASE COCKPIT BLUE AIC 5.7	
SECTION 14: Transp	ort information		
14.6 Special precautions for user	•	er's premises: always transport in clo nsure that persons transporting the pr ent or spillage.	
14.7 Transport in bulk according to IMO instruments	: Not applicable.		
SECTION 15: Regula	tory information		
15.1 Safety, health and enviro	onmental regulations/leg	islation specific for the substance	or mixture
EU Regulation (EC) No. 190	<u>7/2006 (REACH)</u>		
Annex XIV - List of substa	nces subject to authoriza	<u>ition</u>	
<u>Annex XIV</u>			
None of the components ar			
Substances of very high	<u>concern</u>		
None of the components ar			
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	: Not applicable.		
Other EU regulations			
voc		ctive 2004/42/EC on VOC apply to this chnical data sheet for further information	
VOC for Ready-for-Use Mixture	: Not applicable.		
Industrial emissions (integrated pollution prevention and control) - Air	: Not listed		
Industrial emissions (integrated pollution prevention and control) - Water	: Not listed		
Ozone depleting substanc Not listed.	<u>es (1005/2009/EU)</u>		
Prior Informed Consent (P	IC) (649/2012/EU)		
Not listed.	<u>, (c.c</u>		
<u>Seveso Directive</u>			
This product is not controlled	d under the Seveso Directi		
National regulations			
Industrial use	own assessment of wo	ned in this safety data sheet does not orkplace risks, as required by other he ons of the national health and safety a uct at work.	alth and safety
Social Security Code, Articles L 461-1 to L 461-7	: acetone	RG	34
Reinforced medical surveillance	: Decree n ° 2012-135 o occupational medicine	f January 30, 2012 relating to the org : not applicable	anization of
International regulations			
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SECTION 15: Regulatory information

Chemical Weapon Convention List Schedules I, II & III Chemicals
Not listed.
Montreal Protocol Not listed.
Stockholm Convention on Persistent Organic Pollutants Not listed.
Rotterdam Convention on Prior Informed Consent (PIC) Not listed.
UNECE Aarhus Protocol on POPs and Heavy Metals Not listed.
Inventory list Europe : Not determined.
5.2 Chemical Safety : No Chemical Safety Assessment has been carried out. Assessment

SECTION 16: Other information

Indicates information that has changed from previously issued version.

Abbreviations and acronyms	 ATE = Acute Toxicity Estimate CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EUH statement = CLP-specific Hazard statement N/A = Not available PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RRN = REACH Registration Number SGG = Segregation Group
	vPvB = Very Persistent and Very Bioaccumulative

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Classification	Justification
Not classified.	

Full text of abbreviated H statements

F 225	Highly flammable liquid and vapor.
H301	Toxic if swallowed.
H310	Fatal in contact with skin.
H314	Causes severe skin burns and eye damage.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H330	Fatal if inhaled.
H336	May cause drowsiness or dizziness.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
EUH066	Repeated exposure may cause skin dryness or cracking.
EUH071	Corrosive to the respiratory tract.

Full text of classifications [CLP/GHS]

SECTION 16: Other information		
Acute Tox. 2 Acute Tox. 3 Aquatic Acute 1 Aquatic Chronic 1 Eye Irrit. 2 Flam. Liq. 2 Skin Corr. 1C Skin Sens. 1A STOT SE 3		ACUTE TOXICITY - Category 2 ACUTE TOXICITY - Category 3 AQUATIC HAZARD (ACUTE) - Category 1 AQUATIC HAZARD (LONG-TERM) - Category 1 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2 FLAMMABLE LIQUIDS - Category 2 SKIN CORROSION/IRRITATION - Category 1C SKIN SENSITIZATION - Category 1A SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) - Category 3
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Notice to reader

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IMPORTANT NOTE The information in this data sheet is not intended to be exhaustive and is based on the present state of our knowledge and on current laws: any person using the product for any purpose other than that specifically recommended in the technical data sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. It is always the responsibility of the user to take all necessary steps to fulfill the demands set out in the local rules and legislation. Always read the Material Data Sheet and the Technical Data Sheet for this product if available. All advice we give or any statement made about the product by us (whether in this data sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing otherwise, we do not accept any liability whatsoever for the performance of the product or for any loss or damage arising out of the use of the product. All products supplied and technical advice given are subject to our standard terms and conditions of sale. You should request a copy of this document and review it carefully. The information contained in this data sheet is subject to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to verify that this data sheet is current prior to using the product.

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