

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) SDS Ref.: SDS_äerosol Date of issue: 28-3-2019 Revision date: 28-3-2019 Version: 1.0

SECTION 1: Identification of the substa	Ince/mixture and of the company/undertaking
1.1. Product identifier	
Product form	: Mixture
Product name	: Spraytone Fluor
Product code	: 1500118090100
Product group	: Paint.
1.2. Relevant identified uses of the substan	ce or mixture and uses advised against
1.2.1. Relevant identified uses	
Intended for general public	
Main use category	: Consumer use, Professional use, Industrial use
Use of the substance/mixture	: Aerosol.
	Industrial and decoration painting.
1.2.2. Uses advised against	
No additional information available	
1.3. Details of the supplier of the safety dat	a sheet
Supplier	Responsible formatting SDS
SPS BV (Spraytone)	Mantech Nederland B.V.
Zilverenberg 16	Kobaltweg 7
5234 GM 's-Hertogenbosch - Nederland	P.O. Box 39
T +31 (0)73 642 27 10 - F +31 (0)73 642 60 95	5234 GN 's-Hertogenbosch - Nederland
<u>info@spsbv.com</u> - <u>www.spsbv.com</u>	T +31 (0)73 70 70 112 - F +31 (0)73 64 43 861
	info@mantechbv.nl - www.mantechbv.nl
1.4. Emergency telephone number	
	SPS BV.: +31 (0)73 642 27 10 [7:30 - 16:30]
	NL - Nationaal Vergiftigingen Informatie Centrum (NVIC)
	Emergency telephone (24 hours): +31 30 274 88 88
	(Only for doctors to inform accidental poisoning)
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SECTION 2: Hazards identification	(Only for doctors to inform accidental poisoning)
SECTION 2: Hazards identification 2.1. Classification of the substance or mixt	
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2.1. Classification of the substance or mixt Classification according to Regulation (EC) No.	ure 1272/2008 [CLP]
2.1. Classification of the substance or mixt Classification according to Regulation (EC) No. Aerosol, Category 1	ure 1272/2008 [CLP] H222;H229 H319
2.1. Classification of the substance or mixt Classification according to Regulation (EC) No. Aerosol, Category 1 Serious eye damage/eye irritation, Category 2	ure 1272/2008 [CLP] H222;H229 H319
2.1. Classification of the substance or mixt Classification according to Regulation (EC) No. 4 Aerosol, Category 1 Serious eye damage/eye irritation, Category 2 Specific target organ toxicity — Single exposure, Ca Full text of H statements : see section 16	ure 1272/2008 [CLP] H222;H229 H319 tegory 3, Narcosis H336
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Precautionary statements (CLP)	: 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.
	P261 - Avoid breathing 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.
	P337+P313 - If eye irritation persists: Get medical advice/attention.
	P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C. P501 - Dispose of contents and container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.
EUH-statements	 EUH066 - Repeated exposure may cause skin dryness or cracking. EUH208 - Contains 4-morfolinecarbaldehyd(4394-85-8)(224-518-3). May produce an allergic reaction. EUH210 - Safety data sheet available on request.
Child-resistant fastening	: Not applicable
Tactile warning	: Not applicable
2.3. Other hazards	
Other hazards not contributing to the classification	· None under permal conditions

Other hazards not contributing to the classification : None under normal conditions.

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

SECTION 3: Composition/information on ingredients

3.1. Substances Not applicable

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Acetone	(CAS-No.) 67-64-1 (EC-No.) 200-662-2 (EC Index-No.) 606-001-00-8 (REACH-no) 01-2119471330-49	25 - 50	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336
N-butyl acetate	(CAS-No.) 123-86-4 (EC-No.) 204-658-1 (EC Index-No.) 607-025-00-1 (REACH-no) 01-2119485493-29	10 - 25	Flam. Liq. 3, H226 STOT SE 3, H336
ethyl acetate	(CAS-No.) 141-78-6 (EC-No.) 205-500-4 (EC Index-No.) 607-022-00-5 (REACH-no) 01-2119475103-46	<= 10	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336
1-methoxy-2-propanol substance with a Community workplace exposure limit substance with national workplace exposure limit(s) (NL)	(CAS-No.) 107-98-2 (EC-No.) 203-539-1 (EC Index-No.) 603-064-00-3 (REACH-no) 01-2119457435-35	<= 10	Flam. Liq. 3, H226 STOT SE 3, H336
4-morfolinecarbaldehyd	(CAS-No.) 4394-85-8 (EC-No.) 224-518-3 (REACH-no) 01-2119987993-12	<= 0,3	Skin Sens. 1, H317

Full text of H-statements: see section 16

SECTION 4: First aid measures 4.1. Description of first aid measures	
First-aid measures general	: In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person. If unconscious place in recovery position and seek medical advice. Symptoms may be delayed. supervision of a doctor is necessary during at least 48h after an accident happenend.
First-aid measures after inhalation	: Remove to fresh air, keep patient warm and at rest. If breathing is irregular or stopped, administer artificial respiration. Give nothing by mouth.
First-aid measures after skin contact	: Remove contaminated clothing. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners.
First-aid measures after eye contact	: Remove contact lenses, irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart and seek medical advice.
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First-aid measures after ingestion	: If accidentally swallowed rinse the mouth with plenty of water (only if the person is conscious) and obtain immediate medical attention. Keep at rest. Do NOT induce vomiting Drink plenty of water.
4.2. Most important symptoms and e	ffects, both acute and delayed
Symptoms/effects	: No information is on file to date regarding acute and/or delayed post-exposure symptoms and effects.
4.3. Indication of any immediate med No additional information available.	lical attention and special treatment needed
SECTION 5: Firefighting measure	es a la companya de la
5.1. Extinguishing media	
Suitable extinguishing media	: carbon dioxide (CO2), powder, alcohol-resistant foam, water spray.
Unsuitable extinguishing media	: Do not use a heavy water stream.
5.2. Special hazards arising from the	
Fire hazard	: Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard. Appropriate breathing apparatus may be required.
5.3. Advice for firefighters	
Precautionary measures fire	: Pressurised container: May burst if heated. Cool closed containers exposed to fire with
	water.
Other information	water. : Do not allow run-off from fire fighting to enter drains or water courses.
SECTION 6: Accidental release m	: Do not allow run-off from fire fighting to enter drains or water courses.
SECTION 6: Accidental release m 6.1. Personal precautions, protective	: Do not allow run-off from fire fighting to enter drains or water courses.
SECTION 6: Accidental release m 6.1. Personal precautions, protective 6.1.1. For non-emergency personnel	: Do not allow run-off from fire fighting to enter drains or water courses.
SECTION 6: Accidental release m 6.1. Personal precautions, protective 6.1.1. For non-emergency personnel Protective equipment	: Do not allow run-off from fire fighting to enter drains or water courses. reasures equipment and emergency procedures : Use personal protective equipment as required.
SECTION 6: Accidental release m 6.1. Personal precautions, protective 6.1.1. For non-emergency personnel	: Do not allow run-off from fire fighting to enter drains or water courses.
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SECTION 6: Accidental release m 6.1. Personal precautions, protective 6.1.1. For non-emergency personnel Protective equipment Emergency procedures	: Do not allow run-off from fire fighting to enter drains or water courses. reasures equipment and emergency procedures : Use personal protective equipment as required.
SECTION 6: Accidental release m 6.1. Personal precautions, protective 6.1.1. For non-emergency personnel Protective equipment Emergency procedures 6.1.2. For emergency responders	 : Do not allow run-off from fire fighting to enter drains or water courses. neasures : equipment and emergency procedures : Use personal protective equipment as required. : Do not smoke. Avoid ignition sources. Ventilate area. Do not breathe vapours.
SECTION 6: Accidental release m 6.1. Personal precautions, protective 6.1.1. For non-emergency personnel Protective equipment Emergency procedures 6.1.2. For emergency responders Protective equipment Emergency procedures 6.2. Environmental precautions	 Do not allow run-off from fire fighting to enter drains or water courses. Deasures equipment and emergency procedures Use personal protective equipment as required. Do not smoke. Avoid ignition sources. Ventilate area. Do not breathe vapours. Equip rescue crew with proper protection. No smoking. Avoid ignition sources. Ventilate area. Do not breathe vapours.
SECTION 6: Accidental release m 6.1. Personal precautions, protective 6.1.1. For non-emergency personnel Protective equipment Emergency procedures 6.1.2. For emergency responders Protective equipment Emergency procedures 6.2. Environmental precautions Prevent entry to sewers and public waters. N	 Do not allow run-off from fire fighting to enter drains or water courses. Deasures equipment and emergency procedures Use personal protective equipment as required. Do not smoke. Avoid ignition sources. Ventilate area. Do not breathe vapours. Equip rescue crew with proper protection. No smoking. Avoid ignition sources. Ventilate area. Do not breathe vapours. Notify authorities if product enters sewers or public waters.
SECTION 6: Accidental release m 6.1. Personal precautions, protective 6.1.1. For non-emergency personnel Protective equipment Emergency procedures 6.1.2. For emergency responders Protective equipment Emergency procedures 6.2. Environmental precautions Prevent entry to sewers and public waters. N 6.3. Methods and material for contain	 : Do not allow run-off from fire fighting to enter drains or water courses. Deasures equipment and emergency procedures : Use personal protective equipment as required. : Do not smoke. Avoid ignition sources. Ventilate area. Do not breathe vapours. : Equip rescue crew with proper protection. : No smoking. Avoid ignition sources. Ventilate area. Do not breathe vapours. Notify authorities if product enters sewers or public waters.
SECTION 6: Accidental release m 6.1. Personal precautions, protective 6.1.1. For non-emergency personnel Protective equipment Emergency procedures 6.1.2. For emergency responders Protective equipment Emergency procedures 6.2. Environmental precautions Prevent entry to sewers and public waters. N	 Do not allow run-off from fire fighting to enter drains or water courses. Constant of the equipment and emergency procedures Use personal protective equipment as required. Do not smoke. Avoid ignition sources. Ventilate area. Do not breathe vapours. Equip rescue crew with proper protection. No smoking. Avoid ignition sources. Ventilate area. Do not breathe vapours. Notify authorities if product enters sewers or public waters. Imment and cleaning up Contain and collect spillage with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth and place in container for disposal according to local regulations (see section 13).
SECTION 6: Accidental release m 6.1. Personal precautions, protective 6.1.1. For non-emergency personnel Protective equipment Emergency procedures 6.1.2. For emergency responders Protective equipment Emergency procedures 6.2. Environmental precautions Prevent entry to sewers and public waters. N 6.3. Methods and material for contain	 Do not allow run-off from fire fighting to enter drains or water courses. Content and emergency procedures Use personal protective equipment as required. Do not smoke. Avoid ignition sources. Ventilate area. Do not breathe vapours. Equip rescue crew with proper protection. No smoking. Avoid ignition sources. Ventilate area. Do not breathe vapours. Notify authorities if product enters sewers or public waters. Contain and collect spillage with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth and place in container for disposal according to local
SECTION 6: Accidental release m 6.1. Personal precautions, protective 6.1.1. For non-emergency personnel Protective equipment Emergency procedures 6.1.2. For emergency responders Protective equipment Emergency procedures 6.2. Environmental precautions Prevent entry to sewers and public waters. N 6.3. Methods and material for contain Methods for cleaning up	 Do not allow run-off from fire fighting to enter drains or water courses. Constant of the equipment and emergency procedures Use personal protective equipment as required. Do not smoke. Avoid ignition sources. Ventilate area. Do not breathe vapours. Equip rescue crew with proper protection. No smoking. Avoid ignition sources. Ventilate area. Do not breathe vapours. Notify authorities if product enters sewers or public waters. Imment and cleaning up Contain and collect spillage with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth and place in container for disposal according to local regulations (see section 13).
SECTION 6: Accidental release m 6.1. Personal precautions, protective 6.1.1. For non-emergency personnel Protective equipment Emergency procedures 6.1.2. For emergency responders Protective equipment Emergency procedures 6.2. Environmental precautions Prevent entry to sewers and public waters. N 6.3. Methods and material for contain Methods for cleaning up Other information 6.4. Reference to other sections	 Do not allow run-off from fire fighting to enter drains or water courses. Constant of the equipment and emergency procedures Use personal protective equipment as required. Do not smoke. Avoid ignition sources. Ventilate area. Do not breathe vapours. Equip rescue crew with proper protection. No smoking. Avoid ignition sources. Ventilate area. Do not breathe vapours. Notify authorities if product enters sewers or public waters. Imment and cleaning up Contain and collect spillage with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth and place in container for disposal according to local regulations (see section 13).

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Provide good ventilation in process area to prevent formation of vapour. Do not spray on a naked flame or any incandescent material. Keep away from sources of ignition - No smoking. Take precautionary measures against static discharge. Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use.
Hygiene measures	: Smoking, eating and drinking should be prohibited in application area.
7.2. Conditions for safe storage, including a	ny incompatibilities
Technical measures	: Keep container tightly closed and dry.
Storage conditions	: Observe the label precautions. Store in accordance with local/national regulations.
Storage temperature	: 5 - 30 °C Store in dry, well-ventilated area.
Heat and ignition sources	: Keep away from heat and direct sunlight.
Information on mixed storage	: Not necessary under the recommended storage and handling conditions.
Storage area	: Store in dry, cool, well-ventilated area.
7.3. Specific end use(s)	

No supplementary information available.

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SECTION 8: Exposure controls/personal protection		
8.1. Control parameters		
Acetone (67-64-1)		
EU	Local name	Acetone
EU	IOELV TWA (mg/m³)	1210 mg/m ³
EU IOELV TWA (ppm) 500 ppm		
EU	Regulatory reference	COMMISSION DIRECTIVE 2000/39/EC
Germany	TRGS 910 Acceptable concentration notes	

N-butyl acetate (123-86-4)		
EU	Local name	n-butyl acetate
EU	Notes	(Ongoing)
EU	Regulatory reference	SCOEL Recommendations
Germany	TRGS 910 Acceptable concentration notes	

ethyl acetate (141-78-6)		
EU	Local name	Ethyl acetate
EU	IOELV TWA (mg/m³)	734 mg/m³
EU	IOELV TWA (ppm)	200 ppm
EU	IOELV STEL (mg/m³)	1468 mg/m³
EU	IOELV STEL (ppm)	400 ppm
EU	Regulatory reference	COMMISSION DIRECTIVE (EU) 2017/164
Germany	TRGS 910 Acceptable concentration notes	

1-methoxy-2-propanol (107-98-2)		
EU	Local name	1-Methoxypropanol-2
EU	IOELV TWA (mg/m³)	375 mg/m³
EU	IOELV TWA (ppm)	100 ppm
EU	IOELV STEL (mg/m³)	568 mg/m³
EU	IOELV STEL (ppm)	150 ppm
EU	Notes	Skin
EU	Regulatory reference	COMMISSION DIRECTIVE 2000/39/EC
Germany	TRGS 910 Acceptable concentration notes	

8.2. Exposure controls

Appropriate engineering controls:

Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapour below the OEL, suitable respiratory protection must be worn.

Hand protection:
not necessary
Eye protection:
Aerosol can. Even though no eye contact is expected under reasonable normal conditions of use, appropriate eye protection should be worn when handling this material.

Skin and body protection:

Aerosol can. Protective clothing not absolutely necessary

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Respiratory protection:

No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation. Where exposure through inhalation may occur from use, respiratory protection equipment is recommended. Do not breathe gas, fumes, vapour or spray. (Short term exposures: breathing apparatus with filter; long duration exposure: supplied-air respirator)

Consumer exposure controls:

Wash hands before break and at end of works. When using do not eat, drink or smoke.

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and chemical properties		
Physical state	: Liquid	
Appearance	: Aerosol.	
Colour	: Different colours.	
Odour	: Characteristic. Propellant spray.	
Odour threshold	: No data available	
рН	: No data available	
Relative evaporation rate (butylacetate=1)	: No data available	
Relative evaporation rate (ether=1)	: No data available	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: Not applicable, as aerosol.	
Flash point	: -70 °C	
Auto-ignition temperature	: The product does not ignites spontaneously.	
Decomposition temperature	: When exposed to heat, may decompose liberating hazardous gases	
Flammability (solid, gas)	: > °C This product is flammable.	
Vapour pressure	: 400 kPa	
Relative vapour density at 20 °C	: Not determined.	
Relative density	: 0,98	
Solubility	: Water: Negligible.	
Log Pow	: No data available	
Log Kow	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: Not determined.	
Explosive properties	: Product is not explosive. However, formation of explosive air/vapour mixtures are possible.	
Oxidising properties	: No data available.	
Explosive limits	: 0,6 - 13 vol %	
9.2. Other information		

No additional information available

SECTION 10: Stability and reactivity
10.1. Reactivity
No dangerous reactions known.
10.2. Chemical stability
Stable under recommended storage and handling conditions (see section 7).
10.3. Possibility of hazardous reactions
No dangerous reactions known.
10.4. Conditions to avoid
When exposed to high temperatures may produce hazardous decomposition products. Open flame. Overheating.
10.5. Incompatible materials
No supplementary information available.
10.6. Hazardous decomposition products
Such as carbon monoxide and dioxide, smoke, oxides of nitrogen etc.

SECTION 11: Toxicological information	
11.1. Information on toxicological effects	
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified

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Acetone (67-64-1)	
LD50 oral rat	5800 mg/kg
LD50 dermal rabbit	20000 mg/kg
LC50 inhalation rat (Vapours - mg/l/4h)	0,039 mg/l/4h

N-butyl acetate (123-86-4)		
LD50 oral rat	10770 mg/kg	
LD50 dermal rabbit	> 17600 mg/kg	
LC50 inhalation rat (Vapours - mg/l/4h)	> 0,021 mg/l/4h	

ethyl acetate (141-78-6)	
LD50 oral	5620 mg/kg
LD50 dermal rabbit	18000 mg/kg

1-methoxy-2-propanol (107-98-2)	
LD50 oral rat	> 5000 mg/kg
LC50 inhalation rat (Vapours - mg/l/4h)	> 6 mg/l/4h
Skin corrosion/irritation	Not classified
	pH: No data available
Additional information	: Repeated or prolonged contact with the product may lead to removal of natural fats from the skin resulting in non-allergic contact dermatitis and absorption through the skin
Serious eye damage/irritation	: Causes serious eye irritation.
	pH: No data available
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: May cause drowsiness or dizziness.
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Potential adverse human health effects and symptoms	: Exposure to component solvents vapours concentration in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on kidney, liver and centra nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness. Solvents may cause some of the above effects by absorption through the skin. This takes into account, where

SECTION 12: Ecological information 12.1. Toxicity	
Ecology - general	: The mixture has been assessed following the conventional method of the Regulation (EC) No. 1272/2008 [CLP] and is not classified as dangerous for the environment.
Acute aquatic toxicity	: Not classified
Chronic aquatic toxicity	: Not classified
Acetone (67-64-1)	
LC50 fish 1	5540 mg/l [96 h.]
LC50 other aquatic organisms 2	2262 ml/l daphnia
EC50 Daphnia 1	8800 mg/l
N-butyl acetate (123-86-4)	

contact.

known, delayed and immediate effects and also chronic effects of components from shortterm and long-term exposure by oral, inhalation and dermal routes of exposure and eye

N-butyl acetate (123-86-4)	
EC50 Daphnia 1	44 mg/l [48 h.]

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ErC50 (algae)	320 mg/l	
	·	
ethyl acetate (141-78-6)		
EC50 Daphnia 1	2500 - 5600 mg/l [24 h.]	
EC50 96h algae (1)	2500 mg/l	
1-methoxy-2-propanol (107-98-2)		
LC50 fish 1	208000 mg/l Pimephales promelas [96 h.]	
LC50 fish 2	4600 - 10000 mg/l Leuciscus idus [96 h.]	
EC50 Daphnia 1	23300 mg/l [48 h.]	
ErC50 (algae)	> 1000 mg/l 7 days	
12.2. Persistence and degradability		
Spraytone Fluor		
Persistence and degradability	There are no data available on the preparation itself.	
ethyl acetate (141-78-6)		
Biodegradation	70 % 28 days	
1-methoxy-2-propanol (107-98-2)		
Biodegradation	96 % 5 days	
12.3. Bioaccumulative potential		
Spraytone Fluor		
BCF fish 1	Harmful to fishes	
Log Pow	No data available	
Log Kow	No data available	
Bioaccumulative potential	There are no data available on the preparation itself.	
ethyl acetate (141-78-6)		
Bioconcentration factor (BCF REACH)	30	
Log Pow	0,68	
1-methoxy-2-propanol (107-98-2)		
Bioconcentration factor (BCF REACH)	< 100	
Log Pow	<1	
12.4. Mobility in soil		
Spraytone Fluor		
Ecology - soil	There are no data available on the preparation itself.	
12.5. Results of PBT and vPvB assessment		
Spraytone Fluor		
This substance/mixture does not meet the PBT criteria	of REACH regulation, annex XIII	
This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII		

12.6. Other adverse effects Additional information

: Product may not flow into sewer or superficial water. May pollute public waters.

SECTION 13: Disposal considerations	
13.1. Waste treatment methods	
Regional legislation (waste)	: Do not allow to enter drains or water courses.
Waste treatment methods	: Recycling is preferred to disposal or incineration.
Product/Packaging disposal recommendations	: Dispose of this material and its container to hazardous or special waste collection point.

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Additional information	: Uncleaned packaging: Recommendation: Not completely empty packaging must been treated complying Directive 91/689/EEC.
European List of Waste (LoW) code	 : 08 00 00 - WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS 08 01 11* - waste paint and varnish containing organic solvents or other dangerous substances 15 00 00 - WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED 15 01 04 - metallic packaging

SECTION 14: Transpo In accordance with ADR / RIE				
ADR	IMDG	ΙΑΤΑ	ADN	RID
14.1. UN number			<u> </u>	<u> </u>
UN 1950	UN 1950	UN 1950	UN 1950	UN 1950
14.2. UN proper shipping	g name			1
AEROSOLS	AEROSOLS	Aerosols, flammable	AEROSOLS	AEROSOLS
Transport document descri	ption			1
UN 1950 AEROSOLS (Limited quantities), 2.1, (D)	UN 1950 AEROSOLS (Limited quantities), 2.1	UN 1950 Aerosols, flammable (Limited quantities), 2.1	UN 1950 AEROSOLS (Limited quantities), 2.1	UN 1950 AEROSOLS (Limited quantities), 2.1
14.3. Transport hazard c	lass(es)		1	1
2.1	2.1	2.1	2.1	2.1
~	2			
14.4. Packing group				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental haz	ards			
Dangerous for the environment : No	Dangerous for the environment : No Marine pollutant : No	Dangerous for the environment : No	Dangerous for the environment : No	Dangerous for the environment : No
No supplementary information	n available		1	1
14.6. Special precaution Special transport precautions		Transport within user's premise secure. Ensure that persons tra accident or spillage.		
Overland transport				
Classification code (ADR)	:	5F		
Special provisions (ADR)		190, 327, 344, 625		
Limited quantities (ADR)		11		
Excepted quantities (ADR) :		EO		
Packing instructions (ADR) : F		P207		
Special packing provisions (ADR)		PP87, RR6, L2		
Mixed packing provisions (ADR)		MP9		
Transport category (ADR)	:	2		
Special provisions for carriage	e - Packages (ADR) :	V14		
Special provisions for carriagunloading and handling (ADR		CV9, CV12		
Special provisions for carriage	e - Operation (ADR) :	S2		
Tunnal restriction and (ADP)		D		

Transport by sea Special provisions (IMDG) : 63, 190, 277, 327, 344, 381, 959 : P207, LP200 Packing instructions (IMDG)

: D

Tunnel restriction code (ADR)

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according to Regulation (EC) No. 1907/2006 (REACH)	
Special packing provisions (IMDG)	: PP87, L2
EmS-No. (Fire)	: F-D
EmS-No. (Spillage)	: S-U
Stowage category (IMDG)	: None
Stowage and handling (IMDG)	: SW1, SW22
Segregation (IMDG)	: SG69
Air transport	
Transport regulations (IATA)	: Not determined.
PCA Excepted quantities (IATA)	: E0
PCA Limited quantities (IATA)	: Y203
PCA limited quantity max net quantity (IATA)	: 30kgG
PCA packing instructions (IATA)	: 203
PCA max net quantity (IATA)	: 75kg
CAO packing instructions (IATA)	: 203
CAO max net quantity (IATA)	: 150kg
Special provisions (IATA)	: A145, A167, A802
ERG code (IATA)	: 10L
Inland waterway transport	
Transport regulations (ADN)	: Not determined.
Classification code (ADN)	: 5F
Special provisions (ADN)	: 190, 327, 344, 625
Limited quantities (ADN)	:1L
Excepted quantities (ADN)	: E0
Equipment required (ADN)	: PP, EX, A
Ventilation (ADN)	: VE01, VE04
Number of blue cones/lights (ADN)	: 1
Rail transport	
Classification code (RID)	: 5F
Special provisions (RID)	: 190, 327, 344, 625
Limited quantities (RID)	: 1L
Excepted quantities (RID)	: E0
Packing instructions (RID)	: P207, LP200
Special packing provisions (RID)	: PP87, RR6, L2
Mixed packing provisions (RID)	: MP9
Transport category (RID)	: 2
Special provisions for carriage – Packages (RID)	: W14
Special provisions for carriage - Loading, unloading and handling (RID)	: CW9, CW12
Colis express (express parcels) (RID)	: CE2
Hazard identification number (RID)	: 23
14.7. Transport in bulk according to Annex I IBC code	I of Marpol and the IBC Code : Not usable.
Ship type	: Not determined.
Pollution category	: Not determined.

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to REGULATION (EU) No 649/2012 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 4 July 2012 concerning the export and import of hazardous chemicals.

Substance(s) are not subject to Regulation (EC) No 850/2004 of the European Parliament and of the Council of 29 April 2004 on persistent organic pollutants and amending Directive 79/117/EEC.

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according to Regulation (EC) No. 1907/2006 (REACH)

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information								
Indication of changes:								
Section	Changed	Changed item		Change		Comments		
1.1	Product co	Product code		Modified				
Full text of H- and EUH-statements:								
Eye Irrit. 2		Serious eye damage/eye irritation, Category 2						
Flam. Liq. 2		Flammable liquids, Category 2						
Flam. Liq. 3		Flammable liquids, Category 3						
Skin Sens. 1	Skin sensitisation, Category 1							
STOT SE 3		Specific target organ toxicity — Single exposure, Category 3, Narcosis						
H222		Extremely flammable aerosol.						
H225		Highly flammable liquid and vapour.						
H226		Flammable liquid and vapour.						
H229	Pressurised container: May burst if heated.							
H317 May cause an allergic skin reaction				kin reaction.				
H319	Causes serious eye irritation.							
H336		May cause drowsiness or dizziness.						
EUH066		Repeated exposure may cause skin dryness or cracking.						
EUH208		Contains 4-morfolinecarbaldehyd(4394-85-8)(224-518-3). May produce an allergic reaction.						
EUH210 Safety data sheet available on request.								
Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:								
Aerosol 1 H222;H229		H222;H229	Expert judgment					
Eye Irrit. 2		H319	Calculation method					
STOT SE 3		H336	Calcula	ation method				

SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.