

# Safety Data Sheet

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

SDS Ref.: SDS\_aerosol

Date of issue: 28-3-2019 Revision date: 28-3-2019 Version: 1.0

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

1.1. Product identifier

Product form : Mixture

: Spraytone Radiator Product name : 1500115090100 Product code

Product group : Paint

#### 1.2. Relevant identified uses of the substance 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 data 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 info@spsbv.com - www.spsbv.com 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] **Emergency number** 

> NL - Nationaal Vergiftigingen Informatie Centrum (NVIC) Emergency telephone (24 hours): +31 30 274 88 88 (Only for doctors to inform accidental poisoning)

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

# 2.1. Classification of the substance or mixture

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

Aerosol, Category 1 H222;H229 Serious eye damage/eye irritation, Category 2 H319 Specific target organ toxicity — Single exposure, Category 3, Narcosis H336

Full text of H statements: see section 16

#### Adverse physicochemical, human health and environmental effects

Classified as dangerous according to the criteria of Regulation (EC) No 1272/2008.

#### 2.2. Label elements

#### Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP)





GHS02

GHS07

Signal word (CLP) : Danger Hazardous ingredients : Acetone

Hazard statements (CLP) : H222 - Extremely flammable aerosol.

H229 - Pressurised container: May burst if heated.

H319 - Causes serious eye irritation. H336 - May cause drowsiness or dizziness.

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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.

: 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

**EUH-statements** 

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	10 - 25	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336
Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics substance with national workplace exposure limit(s) (NL)	(CAS-No.) 64742-48-9 (EC-No.) 919-857-5 (REACH-no) 01-2119463258-33	<= 10	Flam. Liq. 3, H226 STOT SE 3, H336 Asp. Tox. 1, H304
ethyl acetate	(CAS-No.) 141-78-6 (EC-No.) 205-500-4 (EC Index-No.) 607-022-00-5 (REACH-no) 01-2119475103-46	<= 5	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336
N-butyl acetate substance with a Community workplace exposure limit	(CAS-No.) 123-86-4 (EC-No.) 204-658-1 (EC Index-No.) 607-025-00-1 (REACH-no) 01-2119485493-29	<= 3	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.

: Remove contaminated clothing. Wash skin thoroughly with soap and water or use

First-aid measures after skin contact 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 effects, 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 medical attention and special treatment needed

No additional information available.

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

#### 5.1. Extinguishing media

Suitable extinguishing media : carbon dioxide (CO2), powder, alcohol-resistant foam, water spray.

: Do not use a heavy water stream. Unsuitable extinguishing media

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

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 : Do not allow run-off from fire fighting to enter drains or water courses.

# **SECTION 6: Accidental release measures**

### 6.1. Personal precautions, protective equipment and emergency procedures

#### 6.1.1. For non-emergency personnel

Protective equipment : Use personal protective equipment as required.

: Do not smoke. Avoid ignition sources. Ventilate area. Do not breathe vapours. **Emergency procedures** 

#### 6.1.2. For emergency responders

Protective equipment : Equip rescue crew with proper protection.

**Emergency procedures** : No smoking. Avoid ignition sources. Ventilate area. Do not breathe vapours.

#### 6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

#### 6.3. Methods and material for containment and cleaning up

Methods for 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).

Other information : Clean preferably with a detergent - avoid use of solvents.

#### 6.4. Reference to other sections

See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

# **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.

: Smoking, eating and drinking should be prohibited in application area. Hygiene measures

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

: Not necessary under the recommended storage and handling conditions. Information on mixed storage

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/m³
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	

Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics (64742-48-9)		
Germany TRGS 910 Acceptable concentration notes		
Netherlands Grenswaarde TGG 8H (mg/m³)		1200 mg/m³ Bron: Supplier (Exxon Mobil)

#### 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

# 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

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Appearance : Aerosol.

Colour : Different colours.

Odour : Characteristic. Propellant spray.

Odour threshold : No data available pH : 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) : No data available
Vapour pressure : 400 kPa
Relative vapour density at 20 °C : Not determined.
Relative density : 0,72 - 0,73
Solubility : Water: Negligible.
Log Pow : No data available

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

# 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

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

Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics (64742-48-9)	
LD50 oral rat	> 5000 mg/kg
LD50 dermal rabbit	> 5000 mg/kg
LC50 inhalation rat (Vapours - mg/l/4h)	> 5 mg/l/4h
Skin corrosion/irritation	: Not classified
	pH: No data available

: 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 : Not classified Aspiration hazard

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 central 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 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 contact.

# **SECTION 12: Ecological information**

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12.1	- 7	AVI	CITY	,
14.1		$\sigma_{\Lambda i}$	CIL	,

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)	
EC50 Daphnia 1	44 mg/l [48 h.]
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

Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics (64742-48-9)		
LC50 fish 1	> 1000 mg/l [ 96 h. ]	
EC50 Daphnia 1	1000 mg/l [ 48 h. ]	

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EC50 72h algae (1) > 1000 mg/l		
ErC50 (algae) > 1000 mg/l pseudokirchneriella subcapitata, 72 h.		
12.2. Persistence and degradability		
Spraytone Radiator		
Persistence and degradability	There are no data available on the preparation itself.	

ethyl acetate (141-78-6)	
Biodegradation	70 % 28 days

Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics (64742-48-9)		
Biodegradation 80 % 28 days, OECD 301B, EOCD 301F		
12.3. Bioaccumulative potential		
Spraytone Radiator		
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

Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics (64742-48-9)		
Log Pow > 4		
12.4. Mobility in soil		
Spraytone Radiator		
Ecology - soil There are no data available on the preparation itself.		

### 12.5. Results of PBT and vPvB assessment

# **Spraytone Radiator**

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)

Waste treatment methods

Product/Packaging disposal recommendations

European List of Waste (LoW) code

Additional information

: Do not allow to enter drains or water courses.

: Recycling is preferred to disposal or incineration.

: Dispose of this material and its container to hazardous or special waste collection point.

: Uncleaned packaging: Recommendation: Not completely empty packaging must been treated complying Directive 91/689/EEC.

: 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: Transport information**

In accordance with ADR / RID / IMDG / IATA / ADN

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ADR	IMDG	IATA	ADN	RID	
14.1. UN number	14.1. UN number				
UN 1950	UN 1950	UN 1950	UN 1950	UN 1950	
14.2. UN proper shipping	g name				
AEROSOLS	AEROSOLS	Aerosols, flammable	AEROSOLS	AEROSOLS	
Transport document descri	iption				
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 o	class(es)				
2.1	2.1	2.1	2.1	2.1	
	2	*	2	2	
14.4. Packing group					
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
14.5. Environmental hazards					
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 available					

## 14.6. Special precautions for user

Special transport precautions

: Transport within user's premises: Always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

#### **Overland transport**

Classification code (ADR)

: 190, 327, 344, 625 Special provisions (ADR)

: 11 Limited quantities (ADR) Excepted quantities (ADR) : E0 : P207 Packing instructions (ADR)

Special packing provisions (ADR) : PP87, RR6, L2

Mixed packing provisions (ADR) : MP9 Transport category (ADR) : 2 Special provisions for carriage - Packages (ADR) : V14 Special provisions for carriage - Loading, : CV9, CV12

unloading and handling (ADR)

: S2

Special provisions for carriage - Operation (ADR) Tunnel restriction code (ADR) : D

Transport by sea

Special provisions (IMDG) : 63, 190, 277, 327, 344, 381, 959

Packing instructions (IMDG) : P207, LP200 Special packing provisions (IMDG) : PP87, L2 EmS-No. (Fire) : F-D EmS-No. (Spillage) : S-U Stowage category (IMDG) : None : SW1, SW22 Stowage and handling (IMDG) Segregation (IMDG) : SG69

Air transport

Transport regulations (IATA) : Not determined.

PCA Excepted quantities (IATA) : E0 PCA Limited quantities (IATA) : Y203

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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) : 1 L

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

Paging instructions (RID) : B30

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, : CW9, CW12

unloading and handling (RID)

Colis express (express parcels) (RID) : CE2
Hazard identification number (RID) : 23

# 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

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.

#### 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 item	Change	Comments
1.1	Product code	Modified	

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Full text of H- and EUH-statements:		
Asp. Tox. 1	Aspiration hazard, Category 1	
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.	
H304	May be fatal if swallowed and enters airways.	
H317	May cause an allergic skin 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 Expert judgment			
Eye Irrit. 2	H319	Calculation method	
STOT SE 3	H336	Calculation 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.