

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

#### 1.1. Product identifier

Product form : Mixture  
 Product name : Spraytone Hittebestendig  
 Product code : 1500116090100  
 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

SPS BV (Spraytone)  
 Zilverenberg 16  
 5234 GM 's-Hertogenbosch - Nederland  
 T +31 (0)73 642 27 10 - F +31 (0)73 642 60 95  
[info@spsbv.com](mailto:info@spsbv.com) - [www.spsbv.com](http://www.spsbv.com)

##### Responsible formatting SDS

Mantech Nederland B.V.  
 Kobaltweg 7  
 P.O. Box 39  
 5234 GN 's-Hertogenbosch - Nederland  
 T +31 (0)73 70 70 112 - F +31 (0)73 64 43 861  
[info@mantechbv.nl](mailto:info@mantechbv.nl) - [www.mantechbv.nl](http://www.mantechbv.nl)

#### 1.4. Emergency telephone number

Emergency 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)

### 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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## Safety Data Sheet

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

|                                |  |
|--------------------------------|--|
| Precautionary statements (CLP) | : P102 - Keep out of reach of children.<br>P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.<br>P251 - Do not pierce or burn, even after use.<br>P261 - Avoid breathing vapours, spray.<br>P271 - Use only outdoors or in a well-ventilated area.<br>P280 - Wear protective gloves, eye protection.<br>P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.<br>P337+P313 - If eye irritation persists: Get medical advice/attention.<br>P211 - Do not spray on an open flame or other ignition source.<br>P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C.<br>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.<br>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 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<br>(EC-No.) 200-662-2<br>(EC Index-No.) 606-001-00-8<br>(REACH-no) 01-2119471330-49   | 25 - 50 | Flam. Liq. 2, H225<br>Eye Irrit. 2, H319<br>STOT SE 3, H336  |
| N-butyl acetate<br>substance with a Community workplace exposure limit | (CAS-No.) 123-86-4<br>(EC-No.) 204-658-1<br>(EC Index-No.) 607-025-00-1<br>(REACH-no) 01-2119485493-29  | <= 10   | Flam. Liq. 3, H226<br>STOT SE 3, H336  |
| xylene<br>(Note C)   | (CAS-No.) 1330-20-7<br>(EC-No.) 215-535-7<br>(EC Index-No.) 601-022-00-9<br>(REACH-no) 01-2119488216-32 | <= 3    | Flam. Liq. 3, H226<br>Acute Tox. 4 (Dermal), H312<br>Acute Tox. 4 (Inhalation), H332<br>Skin Irrit. 2, H315<br>Eye Irrit. 2, H319<br>STOT SE 3, H335<br>STOT RE 2, H373<br>Asp. Tox. 1, H304 |
| methanol   | (CAS-No.) 67-56-1<br>(EC-No.) 200-659-6<br>(EC Index-No.) 603-001-00-X<br>(REACH-no) 01-2119433307-44   | <= 0,3  | Flam. Liq. 2, H225<br>Acute Tox. 3 (Inhalation), H331<br>Acute Tox. 3 (Dermal), H311<br>Acute Tox. 3 (Oral), H301<br>STOT SE 1, H370   |

### Specific concentration limits:

| Name     | Product identifier  | Specific concentration limits                                    |
|----------|---|--|
| methanol | (CAS-No.) 67-56-1<br>(EC-No.) 200-659-6<br>(EC Index-No.) 603-001-00-X<br>(REACH-no) 01-2119433307-44 | ( 3 =<C < 10) STOT SE 2, H371<br>( 10 =<C < 100) STOT SE 1, H370 |

Note C : Some organic substances may be marketed either in a specific isomeric form or as a mixture of several isomers. In this case the supplier must state on the label whether the substance is a specific isomer or a mixture of isomers.

Full text of H-statements: see section 16

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### 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.   |
| 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 (CO <sub>2</sub> ), powder, alcohol-resistant foam, water spray. |
| Unsuitable extinguishing media | : Do not use a heavy water stream.  |

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

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

#### 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. |

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|                              |  |
|------------------------------|--|
| 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.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

| Acetone (67-64-1) |   |                                 |
|-------------------|---|---------------------------------|
| EU                | Local name                              | Acetone                         |
| EU                | IOELV TWA (mg/m <sup>3</sup> )          | 1210 mg/m <sup>3</sup>          |
| 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 |                       |

| xylene (1330-20-7) |   |                                 |
|--------------------|---|---------------------------------|
| EU                 | Local name                              | Xylene, mixed isomers, pure     |
| EU                 | IOELV TWA (mg/m <sup>3</sup> )          | 221 mg/m <sup>3</sup>           |
| EU                 | IOELV TWA (ppm)                         | 50 ppm                          |
| EU                 | IOELV STEL (mg/m <sup>3</sup> )         | 442 mg/m <sup>3</sup>           |
| EU                 | IOELV STEL (ppm)                        | 100 ppm                         |
| EU                 | Notes                                   | Skin                            |
| EU                 | Regulatory reference                    | COMMISSION DIRECTIVE 2000/39/EC |
| Germany            | TRGS 910 Acceptable concentration notes |                                 |

| methanol (67-56-1) |   |                                 |
|--------------------|---|---------------------------------|
| EU                 | Local name                              | Methanol                        |
| EU                 | IOELV TWA (mg/m <sup>3</sup> )          | 260 mg/m <sup>3</sup> Skin      |
| EU                 | IOELV TWA (ppm)                         | 200 ppm Skin                    |
| EU                 | Notes                                   | skin                            |
| EU                 | Regulatory reference                    | COMMISSION DIRECTIVE 2006/15/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.

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### 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  |
| Appearance                                 | : Aerosol.  |
| Colour                                     | : Black.  |
| 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                           | : 0,76  |
| 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

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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 |

### xylene (1330-20-7)

|   |                |
|---|----------------|
| LD50 oral rat                           | 4300 mg/kg     |
| LD50 dermal rabbit                      | 2000 mg/kg     |
| LC50 inhalation rat (Vapours - mg/l/4h) | 0,0221 mg/l/4h |

### methanol (67-56-1)

|                            |              |
|----------------------------|--------------|
| LD50 oral rat              | 5628 mg/kg   |
| LD50 dermal rat            | 15800 mg/kg  |
| LC50 inhalation rat (mg/l) | 83,2 mg/l/4h |
| LC50 inhalation rat (ppm)  | 64000 ppm/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 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 short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

## 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  |

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|                |           |
|----------------|-----------|
| 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        |

### xylene (1330-20-7)

|                |                    |
|----------------|--------------------|
| LC50 fish 1    | 13,5 mg/l [ 96 h.] |
| EC50 Daphnia 1 | 7,4 mg/l [ 48 h.]  |

## 12.2. Persistence and degradability

### Spraytone Hittebestendig

|                               |  |
|-------------------------------|--|
| Persistence and degradability | There are no data available on the preparation itself. |
|-------------------------------|--|

### xylene (1330-20-7)

|                |             |
|----------------|-------------|
| Biodegradation | 90 % 5 days |
|----------------|-------------|

## 12.3. Bioaccumulative potential

### Spraytone Hittebestendig

|                           |  |
|---------------------------|--|
| 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. |

### xylene (1330-20-7)

|            |            |
|------------|------------|
| BCF fish 1 | 8,1 - 25,9 |
| Log Pow    | 3,12       |

## 12.4. Mobility in soil

### Spraytone Hittebestendig

|                |  |
|----------------|--|
| Ecology - soil | There are no data available on the preparation itself. |
|----------------|--|

## 12.5. Results of PBT and vPvB assessment

### Spraytone Hittebestendig

|  |
|--|
| 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.  |
| Additional information                     | : Uncleaned packaging: Recommendation: Not completely empty packaging must be 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<br>08 01 11* - waste paint and varnish containing organic solvents or other dangerous substances<br>15 00 00 - WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED<br>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   |
|---|---|---|---|---|
| <b>14.1. UN number</b>  |   |   |   |   |
| UN 1950   | UN 1950   | UN 1950   | UN 1950   | UN 1950   |
| <b>14.2. UN proper shipping name</b>  |   |   |   |   |
| AEROSOLS  | AEROSOLS  | Aerosols, flammable   | AEROSOLS  | AEROSOLS  |
| <b>Transport document description</b>   |   |   |   |   |
| 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  |
| <b>14.3. Transport hazard class(es)</b>   |   |   |   |   |
| 2.1   | 2.1   | 2.1   | 2.1   | 2.1   |
|  |  |  |  |  |
| <b>14.4. Packing group</b>  |   |   |   |   |
| Not applicable  | Not applicable  | Not applicable  | Not applicable  | Not applicable  |
| <b>14.5. Environmental hazards</b>  |   |   |   |   |
| Dangerous for the environment : No  | Dangerous for the environment : No<br>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) : 5F  
 Special provisions (ADR) : 190, 327, 344, 625  
 Limited quantities (ADR) : 1I  
 Excepted quantities (ADR) : E0  
 Packing instructions (ADR) : P207  
 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, unloading and handling (ADR) : CV9, CV12  
 Special provisions for carriage - Operation (ADR) : S2  
 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  
 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



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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                 |
| 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 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 |          |

# Spraytone Hittebestendig

## Safety Data Sheet

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

| Full text of H- and EUH-statements: |  |
|-------------------------------------|--|
| Acute Tox. 3 (Dermal)               | Acute toxicity (dermal), Category 3  |
| Acute Tox. 3 (Inhalation)           | Acute toxicity (inhal.), Category 3  |
| Acute Tox. 3 (Oral)                 | Acute toxicity (oral), Category 3  |
| Acute Tox. 4 (Dermal)               | Acute toxicity (dermal), Category 4  |
| Acute Tox. 4 (Inhalation)           | Acute toxicity (inhal.), Category 4  |
| 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 Irrit. 2                       | Skin corrosion/irritation, Category 2  |
| STOT RE 2                           | Specific target organ toxicity — Repeated exposure, Category 2                             |
| STOT SE 1                           | Specific target organ toxicity — Single exposure, Category 1                               |
| STOT SE 2                           | Specific target organ toxicity — Single exposure, Category 2                               |
| STOT SE 3                           | Specific target organ toxicity — Single exposure, Category 3, Narcosis                     |
| STOT SE 3                           | Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation |
| H222                                | Extremely flammable aerosol.   |
| H225                                | Highly flammable liquid and vapour.  |
| H226                                | Flammable liquid and vapour.   |
| H229                                | Pressurised container: May burst if heated.  |
| H301                                | Toxic if swallowed.  |
| H304                                | May be fatal if swallowed and enters airways.  |
| H311                                | Toxic in contact with skin.  |
| H312                                | Harmful in contact with skin.  |
| H315                                | Causes skin irritation.  |
| H319                                | Causes serious eye irritation.   |
| H331                                | Toxic if inhaled.  |
| H332                                | Harmful if inhaled.  |
| H335                                | May cause respiratory irritation.  |
| H336                                | May cause drowsiness or dizziness.   |
| H370                                | Causes damage to organs.   |
| H371                                | May cause damage to organs.  |
| H373                                | May cause damage to organs through prolonged or repeated exposure.                         |
| EUH066                              | Repeated exposure may cause skin dryness or cracking.                                      |
| 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.*