



# Rustbuster SP10 Tank Kleen

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830  
Issue date: 3/13/2014 Revision date: 10/12/2020 Version: 4.0

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

#### 1.1. Product identifier

Product form : Mixture  
Product name : Rustbuster SP10 Tank Kleen  
Product code : R128/A

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

##### 1.2.1. Relevant identified uses

No additional information available

##### 1.2.2. Uses advised against

No additional information available

#### 1.3. Details of the supplier of the safety data sheet

RUSTBUSTER LTD  
UNIT 2, WELLAND HOUSE  
CRADGE BANK, SPALDING  
SOUTH LINCOLNSHIRE, PE11 3AN  
01775 761222 [SALES@RUST.co.uk](mailto:SALES@RUST.co.uk)

#### 1.4. Emergency telephone number

Emergency number : +44 (0) 1775 761222  
Office Hours Only

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

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

Skin corrosion/irritation, Category 1 H314  
Serious eye damage/eye irritation, Category 1 H318  
Full text of H- and EUH-statements: see section 16

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

No additional information available

#### 2.2. Label elements

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

Hazard pictograms (CLP) :



GHS05

Signal word (CLP) : Danger  
Contains : ISOTRIDECANOL ETHOXYLATE(EO 6-20); SODIUM HYDROXIDE  
Hazard statements (CLP) : H314 - Causes severe skin burns and eye damage.  
Precautionary statements (CLP) : P101 - If medical advice is needed, have product container or label at hand.  
P102 - Keep out of reach of children.  
P260 - Do not breathe vapours, spray, fume, mist.  
P264 - Wash hands, forearms and face thoroughly after handling.  
P280 - Wear protective gloves/protective clothing/eye protection/face protection.  
P301+P330+P331+P310 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting.  
Immediately call a POISON CENTER/doctor.  
P305+P351+P338+P310 - IF IN EYES: Rinse cautiously with water for several minutes.  
Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a

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POISON CENTER or doctor/physician.

P303+P361+P353+P310 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.. Immediately call a POISON CENTER/doctor.

P405 - Store locked up.

P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

### 2.3. Other hazards

Contains no PBT and/or vPvB substances  $\geq 0.1\%$  assessed in accordance with REACH 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]  |
|--|---|-------------|--|
| DIPROPYLENGLYCOL METHYLEETHER<br>substance with a Community workplace exposure limit | CAS-No.: 34590-94-8<br>EC-No.: 252-104-2<br>REACH-no: 01-2119450011-60                              | 3 – 4.99    | Not classified   |
| ISOTRIDECANOL ETHOXYLATE(EO 6-20)  | CAS-No.: 69011-36-5<br>EC-No.: 931-137-2<br>REACH-no: 01-2119976362-32                              | 3 – 4.99    | Acute Tox. 4 (Oral), H302<br>Eye Dam. 1, H318                    |
| SODIUM HYDROXIDE   | CAS-No.: 1310-73-2<br>EC-No.: 215-185-5<br>EC Index-No.: 011-002-00-6<br>REACH-no: 01-2119457892-27 | 1.99 – 3    | Met. Corr. 1, H290<br>Skin Corr. 1A, H314<br>Eye Dam. 1, H318    |
| 3-BUTOXYPROPAN-2-OL  | CAS-No.: 5131-66-8<br>EC-No.: 225-878-4<br>EC Index-No.: 603-052-00-8<br>REACH-no: 01-2119475527-28 | 1.99 – 3    | Skin Irrit. 2, H315<br>Eye Irrit. 2, H319                        |
| C9-11 ALCOHOL ETHOXOLATE   | CAS-No.: 68439-46-3<br>EC-No.: 614-482-0<br>EC Index-No.: 931-514-1                                 | 0.98 – 1.99 | Eye Irrit. 2, H319   |
| TRISODIUM NITRILOTRIACETATE  | CAS-No.: 5064-31-3<br>EC-No.: 225-768-6<br>EC Index-No.: 607-620-00-6<br>REACH-no: 01-2119519239-36 | 0.98 – 1.99 | Acute Tox. 4 (Oral), H302<br>Eye Irrit. 2, H319<br>Carc. 2, H351 |

### Specific concentration limits:

| Name             | Product identifier  | Specific concentration limits (%)   |
|------------------|---|---|
| SODIUM HYDROXIDE | CAS-No.: 1310-73-2<br>EC-No.: 215-185-5<br>EC Index-No.: 011-002-00-6<br>REACH-no: 01-2119457892-27 | (0.5 ≤ C ≤ 2) Skin Irrit. 2, H315<br>(0.5 ≤ C ≤ 2) Eye Irrit. 2, H319<br>(2 ≤ C ≤ 5) Skin Corr. 1B, H314<br>(5 ≤ C < 100) Skin Corr. 1A, H314 |

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| Specific concentration limits: |   |                                   |
|--------------------------------|---|-----------------------------------|
| Name                           | Product identifier  | Specific concentration limits (%) |
| TRISODIUM NITRILOTRIACETATE    | CAS-No.: 5064-31-3<br>EC-No.: 225-768-6<br>EC Index-No.: 607-620-00-6<br>REACH-no: 01-2119519239-36 | (5 ≤ C < 100) Carc. 2, H351       |

Full text of H- and EUH-statements: see section 16

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

No additional information available

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

No additional information available

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

No additional information available

### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

No additional information available

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

No additional information available

#### 5.3. Advice for firefighters

No additional information available

### SECTION 6: Accidental release measures

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

##### 6.1.1. For non-emergency personnel

No additional information available

##### 6.1.2. For emergency responders

No additional information available

#### 6.2. Environmental precautions

No additional information available

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

No additional information available

#### 6.4. Reference to other sections

No additional information available

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### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

No additional information available

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

No additional information available

#### 7.3. Specific end use(s)

No additional information available

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

##### 8.1.1 National occupational exposure and biological limit values

| SODIUM HYDROXIDE (1310-73-2)                       |   |
|--|---|
| United Kingdom - Occupational Exposure Limits      |   |
| Local name   | Sodium hydroxide  |
| WEL STEL (OEL STEL)                                | 2 mg/m <sup>3</sup>   |
| Regulatory reference                               | EH40/2005 (Fourth edition, 2020). HSE   |
| DIPROPYLENGLYCOL METHYLETHER (34590-94-8)          |   |
| EU - Indicative Occupational Exposure Limit (IOEL) |   |
| Local name   | (2-Methoxymethylethoxy)-propanol  |
| IOEL TWA   | 308 mg/m <sup>3</sup>   |
|  | 50 ppm  |
| Remark   | Skin  |
| Regulatory reference                               | COMMISSION DIRECTIVE 2000/39/EC   |
| United Kingdom - Occupational Exposure Limits      |   |
| Local name   | (2-methoxymethylethoxy) propanol  |
| WEL TWA (OEL TWA)                                  | 308 mg/m <sup>3</sup>   |
|  | 50 ppm  |
| Remark   | Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity) |
| Regulatory reference                               | EH40/2005 (Fourth edition, 2020). HSE   |

##### 8.1.2. Recommended monitoring procedures

No additional information available

##### 8.1.3. Air contaminants formed

No additional information available

##### 8.1.4. DNEL and PNEC

No additional information available

##### 8.1.5. Control banding

No additional information available

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### 8.2. Exposure controls

#### 8.2.1. Appropriate engineering controls

No additional information available

#### 8.2.2. Personal protection equipment

No additional information available

#### 8.2.3. Environmental exposure controls

No additional information available

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

|   |                         |
|---|-------------------------|
| Physical state                                  | : Liquid                |
| Colour  | : Off-white.            |
| Odour   | : Characteristic odour. |
| Odour threshold                                 | : No data available     |
| pH  | : 13                    |
| Relative evaporation rate (butylacetate=1)      | : No data available     |
| Melting point                                   | : No data available.    |
| Freezing point                                  | : No data available     |
| Boiling point                                   | : 100 °C                |
| Flash point                                     | : > 93 °C               |
| Auto-ignition temperature                       | : No data available.    |
| Decomposition temperature                       | : No data available     |
| Flammability (solid, gas)                       | : No data available     |
| Vapour pressure                                 | : No data available     |
| Relative vapour density at 20°C                 | : No data available.    |
| Relative density                                | : No data available.    |
| Solubility                                      | : No data available     |
| Partition coefficient n-octanol/water (Log Pow) | : No data available     |
| Viscosity, kinematic                            | : No data available     |
| Viscosity, dynamic                              | : No data available     |
| Explosive properties                            | : No data available     |
| Oxidising properties                            | : No data available     |
| Explosive limits                                | : No data available     |

### 9.2. Other information

No additional information available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No additional information available

### 10.2. Chemical stability

No additional information available

### 10.3. Possibility of hazardous reactions

No additional information available

### 10.4. Conditions to avoid

No additional information available

### 10.5. Incompatible materials

No additional information available

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### 10.6. Hazardous decomposition products

No additional information available

## 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

#### C9-11 ALCOHOL ETHOXOLATE (68439-46-3)

|                       |  |
|-----------------------|--|
| LD50 oral rat         | 1378 mg/kg Source: Corporate Solution From Thomson Micromedex                              |
| LD50 dermal rat       | > 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity) |
| LD50 dermal rabbit    | 2000 mg/kg Source: Corporate Solution From Thomson Micromedex                              |
| LC50 Inhalation - Rat | > 1.6 mg/l air Animal: rat, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity)      |

#### ISOTRIDECANOL ETHOXYLATE(EO 6-20) (69011-36-5)

|                 |            |
|-----------------|------------|
| LD50 oral rat   | 2000 mg/kg |
| LD50 dermal rat | 2000 mg/kg |

#### TRISODIUM NITRILOTRIACETATE (5064-31-3)

|                       |             |
|-----------------------|-------------|
| LD50 oral rat         | 1100 mg/kg  |
| LD50 dermal rabbit    | 10000 mg/kg |
| LC50 Inhalation - Rat | 5 mg/l      |

#### 3-BUTOXYPROPAN-2-OL (5131-66-8)

|                    |  |
|--------------------|--|
| LD50 oral rat      | 5660 mg/kg Source: NLM;HSDB, TOMES;LOLI;   |
| LD50 dermal rat    | > 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity) |
| LD50 dermal rabbit | 3100 mg/kg Source: NLM;chemIDplus, TOMES;LOLI;   |

#### SODIUM HYDROXIDE (1310-73-2)

|                    |                        |
|--------------------|------------------------|
| LD50 dermal rabbit | 325 mg/kg Source: ECHA |
|--------------------|------------------------|

#### DIPROPYLENGLYCOL METHYLETHER (34590-94-8)

|                       |   |
|-----------------------|---|
| LD50 oral rat         | > 5000 mg/kg  |
| LD50 dermal rat       | > 19020 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)                   |
| LD50 dermal rabbit    | 9510 mg/kg bodyweight Animal: rabbit, Animal sex: male, Guideline: OECD Guideline 402 (Acute Dermal Toxicity) |
| LC50 Inhalation - Rat | > 3000 mg/m <sup>3</sup> Source: ECHA   |

Skin corrosion/irritation : Causes severe skin burns.  
pH: 13

#### C9-11 ALCOHOL ETHOXOLATE (68439-46-3)

|    |         |
|----|---------|
| pH | 6 – 7.5 |
|----|---------|

#### TRISODIUM NITRILOTRIACETATE (5064-31-3)

|    |           |
|----|-----------|
| pH | 10.6 – 11 |
|----|-----------|

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Serious eye damage/irritation : Causes serious eye damage.  
pH: 13

### C9-11 ALCOHOL ETHOXOLATE (68439-46-3)

|    |         |
|----|---------|
| pH | 6 – 7.5 |
|----|---------|

### TRISODIUM NITRILOTRIACETATE (5064-31-3)

|    |           |
|----|-----------|
| pH | 10.6 – 11 |
|----|-----------|

Respiratory or skin sensitisation : Not classified  
Germ cell mutagenicity : Not classified  
Carcinogenicity : Not classified

### TRISODIUM NITRILOTRIACETATE (5064-31-3)

|   |   |
|---|---|
| NOAEL (chronic, oral, animal/male, 2 years) | 100 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 451 (Carcinogenicity Studies), Remarks on results: other: |
|---|---|

Reproductive toxicity : Not classified  
STOT-single exposure : Not classified  
STOT-repeated exposure : Not classified

### C9-11 ALCOHOL ETHOXOLATE (68439-46-3)

|                            |   |
|----------------------------|---|
| NOAEL (oral, rat, 90 days) | ≥ 500 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents) |
|----------------------------|---|

### TRISODIUM NITRILOTRIACETATE (5064-31-3)

|                                     |  |
|-------------------------------------|--|
| NOAEL (oral, rat, 90 days)          | 9 mg/kg bodyweight Animal: rat, Animal sex: male |
| NOAEL (dermal, rat/rabbit, 90 days) | 50 mg/kg bodyweight Animal: rabbit               |

### 3-BUTOXYPROPAN-2-OL (5131-66-8)

|                                     |   |
|-------------------------------------|---|
| LOAEL (oral, rat, 90 days)          | 1000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents), Guideline: EU Method B.26 (Sub-Chronic Oral Toxicity Test: Repeated Dose 90-Day Oral Toxicity Study in Rodents) |
| NOAEL (oral, rat, 90 days)          | 350 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents), Guideline: EU Method B.26 (Sub-Chronic Oral Toxicity Test: Repeated Dose 90-Day Oral Toxicity Study in Rodents)  |
| NOAEL (dermal, rat/rabbit, 90 days) | 880 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 411 (Subchronic Dermal Toxicity: 90-Day Study)  |

### DIPROPYLENGLYCOL METHYLETHER (34590-94-8)

|                            |  |
|----------------------------|--|
| NOAEL (oral, rat, 90 days) | 1000 mg/kg bodyweight Animal: rat, Guideline: other: |
|----------------------------|--|

Aspiration hazard : Not classified

### DIPROPYLENGLYCOL METHYLETHER (34590-94-8)

|                      |                          |
|----------------------|--------------------------|
| Viscosity, kinematic | 3.895 mm <sup>2</sup> /s |
|----------------------|--------------------------|

## SECTION 12: Ecological information

### 12.1. Toxicity

Hazardous to the aquatic environment, short-term (acute) : Not classified  
Hazardous to the aquatic environment, long-term (chronic) : Not classified

### C9-11 ALCOHOL ETHOXOLATE (68439-46-3)

|                 |   |
|-----------------|---|
| LC50 - Fish [1] | 5 – 7 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri) |
|-----------------|---|

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| <b>C9-11 ALCOHOL ETHOXOLATE (68439-46-3)</b>          |   |
|---|---|
| EC50 - Crustacea [1]                                  | 2.686 mg/l Source: ECOTOX   |
| EC50 - Other aquatic organisms [1]                    | 1 – 10 mg/l   |
| EC50 96h - Algae [1]                                  | 1.4 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)    |
| <b>ISOTRIDECANOL ETHOXYLATE(EO 6-20) (69011-36-5)</b> |   |
| LC50 - Fish [1]                                       | 100 mg/l  |
| EC50 96h - Algae [1]                                  | 11.5 mg/l Source: EPISUITE v4.1   |
| <b>TRISODIUM NITRILOTRIACETATE (5064-31-3)</b>        |   |
| LC50 - Fish [1]                                       | 257 mg/l  |
| LC50 - Fish [2]                                       | > 100 Pimephales promelas (Fat-head Minnow)   |
| EC50 - Crustacea [1]                                  | 780 mg/l  |
| EC50 72h - Algae [1]                                  | > 91.5 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)                                      |
| EC50 72h - Algae [2]                                  | > 100 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)                                       |
| ErC50 other aquatic plants                            | > 3200 mg/l 8 Hours Pseudomonas fluorescens   |
| NOEC (chronic)  | 9.3 mg/l Test organisms (species): other aquatic arthropod: Duration: '147 d'   |
| NOEC chronic fish                                     | > 54 mg/l Test organisms (species): Pimephales promelas Duration: '224 d'   |
| <b>3-BUTOXYPROPAN-2-OL (5131-66-8)</b>                |   |
| LC50 - Fish [1]                                       | 560 – 1000 mg/l Test organisms (species): Poecilia reticulata   |
| EC50 - Crustacea [1]                                  | > 1000 mg/l Test organisms (species): Daphnia magna   |
| EC50 96h - Algae [1]                                  | > 1000 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum) |
| <b>SODIUM HYDROXIDE (1310-73-2)</b>                   |   |
| LC50 - Fish [1]                                       | 125 mg/l  |
| EC50 - Crustacea [1]                                  | 40.4 mg/l Test organisms (species): Ceriodaphnia sp.  |
| <b>DIPROPYLENGLYCOL METHYLETHER (34590-94-8)</b>      |   |
| LC50 - Fish [1]                                       | > 1000 mg/l   |
| EC50 - Other aquatic organisms [1]                    | 1919 mg/l   |
| EC50 72h - Algae [1]                                  | > 969 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)  |
| EC50 96h - Algae [1]                                  | > 969 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)  |
| LOEC (chronic)  | 0.5 mg/l Test organisms (species): Daphnia magna Duration: '22 d'   |
| NOEC (chronic)  | ≥ 0.5 mg/l Test organisms (species): Daphnia magna Duration: '22 d'   |
| <b>12.2. Persistence and degradability</b>            |   |
| <b>Rustbuster SP10 Tank Kleen</b>                     |   |
| Persistence and degradability                         | Not rapidly degradable  |



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| C9-11 ALCOHOL ETHOXOLATE (68439-46-3)          |                        |
|--|------------------------|
| Persistence and degradability                  | Not rapidly degradable |
| ISOTRIDECANOL ETHOXYLATE(EO 6-20) (69011-36-5) |                        |
| Persistence and degradability                  | Not rapidly degradable |
| TRISODIUM NITRILOTRIACETATE (5064-31-3)        |                        |
| Persistence and degradability                  | Not rapidly degradable |
| 3-BUTOXYPROPAN-2-OL (5131-66-8)                |                        |
| Persistence and degradability                  | Not rapidly degradable |
| SODIUM HYDROXIDE (1310-73-2)                   |                        |
| Persistence and degradability                  | Not rapidly degradable |
| DIPROPYLENGLYCOL METHYLETHER (34590-94-8)      |                        |
| Persistence and degradability                  | Not rapidly degradable |

### 12.3. Bioaccumulative potential

| TRISODIUM NITRILOTRIACETATE (5064-31-3)         |                       |
|---|-----------------------|
| Partition coefficient n-octanol/water (Log Pow) | -10.08                |
| 3-BUTOXYPROPAN-2-OL (5131-66-8)                 |                       |
| Partition coefficient n-octanol/water (Log Pow) | 0.98 Source: EPISUITE |
| SODIUM HYDROXIDE (1310-73-2)                    |                       |
| Partition coefficient n-octanol/water (Log Pow) | -3.88 Source: SRC     |

### 12.4. Mobility in soil

| ISOTRIDECANOL ETHOXYLATE(EO 6-20) (69011-36-5) |                             |
|--|-----------------------------|
| Mobility in soil                               | 111.3 Source: EPISUITE v4.1 |
| 3-BUTOXYPROPAN-2-OL (5131-66-8)                |                             |
| Mobility in soil                               | 9.228                       |

### 12.5. Results of PBT and vPvB assessment

No additional information available

### 12.6. Other adverse effects

No additional information available

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

No additional information available






## SECTION 14: Transport information

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

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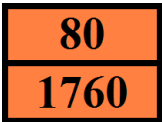
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| ADR   | IMDG  | IATA  | ADN   | RID   |
|---|---|---|---|---|
| <b>14.1. UN number</b>  |   |   |   |   |
| UN 1760   | UN 1760   | UN 1760   | UN 1760   | UN 1760   |
| <b>14.2. UN proper shipping name</b>  |   |   |   |   |
| CORROSIVE LIQUID, N.O.S. (SODIUM HYDROXIDE)                                       | CORROSIVE LIQUID, N.O.S. (SODIUM HYDROXIDE)                                       | Corrosive liquid, n.o.s. (SODIUM HYDROXIDE)                                       | CORROSIVE LIQUID, N.O.S. (SODIUM HYDROXIDE)   | CORROSIVE LIQUID, N.O.S. (SODIUM HYDROXIDE)   |
| <b>Transport document description</b>   |   |   |   |   |
| UN 1760 CORROSIVE LIQUID, N.O.S. (SODIUM HYDROXIDE), 8, III, (E)                  | UN 1760 CORROSIVE LIQUID, N.O.S. (SODIUM HYDROXIDE), 8, III                       | UN 1760 Corrosive liquid, n.o.s. (SODIUM HYDROXIDE), 8, III                       | UN 1760 CORROSIVE LIQUID, N.O.S. (SODIUM HYDROXIDE), 8, III                         | UN 1760 CORROSIVE LIQUID, N.O.S. (SODIUM HYDROXIDE), 8, III                         |
| <b>14.3. Transport hazard class(es)</b>   |   |   |   |   |
| 8   | 8   | 8   | 8   | 8   |
|  |  |  |  |  |
| <b>14.4. Packing group</b>  |   |   |   |   |
| III   | III   | III   | III   | III   |
| <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

#### Overland transport

|   |   |
|---|---|
| Classification code (ADR)                                 | : C9  |
| Special provisions (ADR)                                  | : 274   |
| Limited quantities (ADR)                                  | : 5I  |
| Excepted quantities (ADR)                                 | : E1  |
| Packing instructions (ADR)                                | : P001, IBC03, LP01, R001   |
| Mixed packing provisions (ADR)                            | : MP19  |
| Portable tank and bulk container instructions (ADR)       | : T7  |
| Portable tank and bulk container special provisions (ADR) | : TP1, TP28   |
| Tank code (ADR)   | : L4BN  |
| Vehicle for tank carriage                                 | : AT  |
| Transport category (ADR)                                  | : 3   |
| Special provisions for carriage - Packages (ADR)          | : V12   |
| Hazard identification number (Kemler No.)                 | : 80  |
| Orange plates   | :  |

|                               |      |
|-------------------------------|------|
| Tunnel restriction code (ADR) | : E  |
| EAC code                      | : 2X |

#### Transport by sea

|                            |            |
|----------------------------|------------|
| Special provisions (IMDG)  | : 223, 274 |
| Limited quantities (IMDG)  | : 5 L      |
| Excepted quantities (IMDG) | : E1       |

# Rustbuster SP10 Tank Kleen

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

|                                    |  |
|------------------------------------|--|
| Packing instructions (IMDG)        | : P001, LP01                                       |
| IBC packing instructions (IMDG)    | : IBC03  |
| Tank instructions (IMDG)           | : T7   |
| Tank special provisions (IMDG)     | : TP1, TP28  |
| EmS-No. (Fire)                     | : F-A  |
| EmS-No. (Spillage)                 | : S-B  |
| Stowage category (IMDG)            | : A  |
| Stowage and handling (IMDG)        | : SW2  |
| Properties and observations (IMDG) | : Causes burns to skin, eyes and mucous membranes. |

### Air transport

|  |            |
|--|------------|
| PCA Excepted quantities (IATA)               | : E1       |
| PCA Limited quantities (IATA)                | : Y841     |
| PCA limited quantity max net quantity (IATA) | : 1L       |
| PCA packing instructions (IATA)              | : 852      |
| PCA max net quantity (IATA)                  | : 5L       |
| CAO packing instructions (IATA)              | : 856      |
| CAO max net quantity (IATA)                  | : 60L      |
| Special provisions (IATA)                    | : A3, A803 |
| ERG code (IATA)                              | : 8L       |

### Inland waterway transport

|                                   |          |
|-----------------------------------|----------|
| Classification code (ADN)         | : C9     |
| Special provisions (ADN)          | : 274    |
| Limited quantities (ADN)          | : 5 L    |
| Excepted quantities (ADN)         | : E1     |
| Carriage permitted (ADN)          | : T      |
| Equipment required (ADN)          | : PP, EP |
| Number of blue cones/lights (ADN) | : 0      |

### Rail transport

|   |                           |
|---|---------------------------|
| Classification code (RID)                                 | : C9                      |
| Special provisions (RID)                                  | : 274                     |
| Limited quantities (RID)                                  | : 5L                      |
| Excepted quantities (RID)                                 | : E1                      |
| Packing instructions (RID)                                | : P001, IBC03, LP01, R001 |
| Mixed packing provisions (RID)                            | : MP19                    |
| Portable tank and bulk container instructions (RID)       | : T7                      |
| Portable tank and bulk container special provisions (RID) | : TP1, TP28               |
| Tank codes for RID tanks (RID)                            | : L4BN                    |
| Transport category (RID)                                  | : 3                       |
| Special provisions for carriage – Packages (RID)          | : W12                     |
| Colis express (express parcels) (RID)                     | : CE8                     |
| Hazard identification number (RID)                        | : 80                      |

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

Not applicable

## SECTION 15: Regulatory information

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

#### 15.1.1. EU-Regulations

##### REACH Annex XVII (Restriction List)

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

##### REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

# Rustbuster SP10 Tank Kleen

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### REACH Candidate List (SVHC)

Contains no substance(s) listed on the REACH Candidate List

### PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

### POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

### Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

### Dual-Use Regulation (428/2009)

Contains no substance subject to the COUNCIL REGULATION (EC) No 428/2009 of 5 May 2009 setting up a Community regime for the control of exports, transfer, brokering and transit of dual-use items.

### Explosives Precursors Regulation (2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

### Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

### 15.1.2. National regulations

No additional information available

## 15.2. Chemical safety assessment

No additional information available

## SECTION 16: Other information

### Full text of H- and EUH-statements:

|                     |  |
|---------------------|--|
| Acute Tox. 4 (Oral) | Acute toxicity (oral), Category 4                      |
| Carc. 2             | Carcinogenicity, Category 2                            |
| Eye Dam. 1          | Serious eye damage/eye irritation, Category 1          |
| Eye Irrit. 2        | Serious eye damage/eye irritation, Category 2          |
| H290                | May be corrosive to metals.                            |
| H302                | Harmful if swallowed.                                  |
| H314                | Causes severe skin burns and eye damage.               |
| H315                | Causes skin irritation.                                |
| H318                | Causes serious eye damage.                             |
| H319                | Causes serious eye irritation.                         |
| H351                | Suspected of causing cancer.                           |
| Met. Corr. 1        | Corrosive to metals, Category 1                        |
| Skin Corr. 1A       | Skin corrosion/irritation, Category 1, Sub-Category 1A |
| Skin Corr. 1B       | Skin corrosion/irritation, Category 1, Sub-Category 1B |
| Skin Irrit. 2       | Skin corrosion/irritation, Category 2                  |

The classification complies with : ATP 12

Safety Data Sheet (SDS), EU

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.