

**Plum Industrial Wipes - Rub & Scrub** 

#### Replaces date: 03/04/2020

Revision date: 26/10/2022 Version: 4.0.0

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

#### 1.1. Product identifier

#### Unique Formula Identifier (UFI): CAF3-301G-300F-QTD4

#### Article no

Supplier

| Article no | Description           |  |
|------------|-----------------------|--|
| 5272       | Rub & Scrub; 75 wipes |  |

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

Recommended uses: Cleaning tissue for surfaces.

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

| Supplier  |                      |
|-----------|----------------------|
| Company:  | KiiltoClean A/S      |
| Address:  | Frederik Plums Vej 2 |
| Zip code: | 5610                 |
| City:     | Assens               |
| Country:  | DENMARK              |
| E-mail:   | info.dk@kiilto.com   |
| Phone:    | +45 64712112         |
| Fax:      | +45 64712125         |
| Homepage: | www.kiilto.dk        |
|           |                      |

#### 1.4. Emergency Telephone Number

Members of the public: 111 (NHS 111 (Scotland: NHS 24)). The emergency telephone is open 24 hours.

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

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

| CLP-classification: | Eye Dam. 1;H318 |
|---------------------|-----------------|
|---------------------|-----------------|

Most serious harmful effects: Causes serious eye damage.



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## 2.2. Label elements

**Pictograms** 

| Signal word:             | Danger  |
|--------------------------|---|
| Hazard Statements        |   |
| H318                     | Causes serious eye damage.  |
| Precautionary statements |   |
| P305+351+338             | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if<br>present and easy to do. Continue rinsing. |
| Supplemental information |   |

According to REGULATION (EC) No 648/2004 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 31 March 2004 on detergents:

Less than 5%: Non-ionic surfactants. Preservatives: SODIUM BENZOATE, PHENOXYETHANOL, SODIUM DEHYDROACETATE.

#### 2.3. Other hazards

The product does not contain any PBT or vPvB substances.

## **SECTION 3: Composition/information on ingredients**

#### 3.2. Mixtures

| Substance                   | CAS No./ EC No./<br>REACH Reg. No.        | Concentration | Notes | CLP-classification  |
|-----------------------------|---|---------------|-------|---|
| C11-15 sec-pareth- 12       | 68131-40-8                                | 1 - 5 %       |       | Skin Irrit. 2;H315<br>Eye Dam. 1;H318   |
| Alkyl ether carboxylic acid | 27306-90-7                                | < 1 %         |       | Eye Dam. 1;H318   |
| Sodium benzoate             | 532-32-1<br>208-534-8<br>01-2119460683-35 | 0.1 - 0.5 %   |       | Eye Irrit. 2;H319   |
| 2-phenoxyethanol            | 122-99-6<br>204-589-7                     | 0.1 - 0.5 %   |       | Acute Tox. 4;H302<br>Eye Dam. 1;H318<br>STOT SE 3;H335<br>ATE (Acute toxicity - oral): 1394<br>mg/kg bw |
| SODIUM<br>DEHYDROACETATE    | 4418-26-2<br>224-580-1                    | 0.1 - 0.5 %   |       |   |

Please see section 16 for the full text of H- / EUH-phrases.

## **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

| Inhalation:   | Seek fresh air. Seek medical advice in case of persistent discomfort.   |  |
|---|---|--|
| Ingestion:  | Wash out mouth thoroughly and drink 1-2 glasses of water in small sips. Seek medical advice in case of persistent discomfort. |  |
| Skin contact:   | Wash the skin with water. Seek medical advice in case of persistent discomfort.   |  |
| Eye contact:  | Flush immediately with water (preferably using eye wash equipment) for at least 5 minutes.                                    |  |
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General:

Open eye wide. Remove any contact lenses. Seek medical advice. When obtaining medical advice, show the safety data sheet or label.

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

Direct contact: Eye contact may result in deep caustic burns, pain, tearing and cramping of the eyelids. Risk of serious eye injury and loss of sight. Degreases and dries the skin. Repeated exposure may cause skin dryness or cracking.

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

No special immediate treatment required. Treat symptoms.

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

#### 5.1. Extinguishing media

| Suitable extinguishing media:   | The product is not directly flammable. Choose extinguishing agents based on the surrounding fire. Use water or water mist to cool non-ignited stock. |  |
|---------------------------------|--|--|
| Unsuitable extinguishing media: | Do not use water stream, as it may spread the fire.  |  |
|                                 |  |  |

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

The product is not directly flammable. Avoid inhalation of vapour and fumes - seek fresh air. Can generate harmful flue gases containing carbon monoxide in the event of fire.

#### 5.3. Advice for firefighters

Move containers from danger area if it can be done without risk. Avoid inhalation of vapour and flue gases - seek fresh air. If there is a risk of exposure to vapour and flue gases, a self-contained breathing apparatus must be worn.

### **SECTION 6: Accidental release measures**

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

For non-emergency personnel: Wear safety goggles if there is a risk of eye splash.

For emergency responders: In addition to the above: No special requirements.

#### 6.2. Environmental precautions

Avoid unnecessary release to the environment.

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

Sweep up/collect spills for possible reuse or transfer to suitable waste containers.

#### 6.4. Reference to other sections

See section 8 for type of protective equipment. See section 13 for instructions on disposal.

### **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

Running water and eye wash equipment should be available. Wash hands before breaks, before using restroom facilities, and at the end of work.

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

Store safely and keep out of reach of children. Keep in tightly closed original packaging. Storage temperature: 0-30 °C.

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## 7.3. Specific end use(s)

None.

## **SECTION 8: Exposure controls/personal protection**

| 8.1. Control parameters | ers |
|-------------------------|-----|
|-------------------------|-----|

| Occupational exposure limit:                           | Contains no substances subject to reporting requirements  |  |
|--|---|--|
| Legal basis:   | EH40/2005 Workplace exposure limits. Last amended January 2020.   |  |
| 8.2. Exposure controls                                 |   |  |
| Appropriate engineering controls:                      | Wear the personal protective equipment specified below.   |  |
| Personal protective equipment,<br>eye/face protection: | Not required for normal expected usage.<br>Wear safety goggles if there is a risk of eye splash. Eye protection must conform to EN<br>166.      |  |
| Personal protective equipment, skin protection:        | Not required.   |  |
| Personal protective equipment,<br>hand protection:     | With long-term work, the use of e.g. nitril rubber gloves is recommended. The gloves should be change after use. Gloves must conform to EN 374. |  |
| Personal protective equipment, respiratory protection: | Not required.   |  |
| Environmental exposure controls:                       | Ensure compliance with local regulations for emissions.   |  |

## **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

| Parameter  |                            | Value/unit                    |  |
|--|----------------------------|-------------------------------|--|
| State  | Wipe containing liquid.    | Wipe containing liquid.       |  |
| Colour   | White                      | White                         |  |
| Odour  | Perfume free               | Perfume free                  |  |
| Solubility                                       | Miscible with the followin | g: Water. (Cleaning fluid)    |  |
| Parameter  | Value/unit                 | Remarks                       |  |
| Odour threshold                                  | No data                    |                               |  |
| Melting point                                    | No data                    |                               |  |
| Freezing point                                   | No data                    |                               |  |
| Initial boiling point and boiling range          | No data                    |                               |  |
| Flammability (solid, gas)                        | No data                    |                               |  |
| Flammability limits                              | No data                    |                               |  |
| Explosion limits                                 | No data                    |                               |  |
| Flash Point                                      | No data                    |                               |  |
| Auto-ignition temperature                        | No data                    |                               |  |
| Decomposition temperature                        | No data                    |                               |  |
| pH (solution for use)                            | 5.0 - 5.5                  | Value for the cleaning fluid. |  |
| pH (concentrate)                                 | No data                    |                               |  |
| Kinematic viscosity                              | No data                    |                               |  |
| Viscosity  | No data                    |                               |  |
| Partition coefficient n-octonol/water            | No data                    |                               |  |
| Vapour pressure                                  | No data                    |                               |  |
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| Density                     | 980 - 1050 kg/m³ | Value for the cleaning fluid. |
|-----------------------------|------------------|-------------------------------|
| Relative density            | No data          |                               |
| Vapour density              | No data          |                               |
| Relative density (sat. air) | No data          |                               |
| Particle characteristics    | No data          |                               |

#### 9.2. Other information

| Parameter            | Value/unit | Remarks       |
|----------------------|------------|---------------|
| Explosive properties |            | Non-explosive |
| Oxidising properties |            | No data       |

#### Other Information:

## ation: None.

## **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

No known data.

#### 10.2. Chemical stability

The product is stable when used in accordance with the supplier's directions.

#### 10.3. Possibility of hazardous reactions

None known.

#### 10.4. Conditions to avoid

None known.

#### 10.5. Incompatible materials

None known.

#### 10.6. Hazardous decomposition products

Can generate harmful flue gases containing carbon monoxide in the event of fire.

### **SECTION 11: Toxicological information**

#### 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

| Acute toxicity - oral:                           | Ingestion may cause discomfort. The product does not have to be classified. Test data are not available.  |
|--|---|
| Acute toxicity - dermal:                         | The product does not have to be classified. Test data are not available.  |
| Acute toxicity - inhalation:                     | The product does not have to be classified. Test data are not available.  |
| Skin corrosion/irritation:                       | Degreases and dries the skin. Repeated exposure may cause skin dryness or cracking.<br>The product does not have to be classified. Test data are not available. |
| Serious eye damage/eye<br>irritation:            | Eye contact may result in deep caustic burns, pain, tearing and cramping of the eyelids.<br>Risk of serious eye injury and loss of sight.                       |
| Respiratory sensitisation or skin sensitisation: | The product does not have to be classified. Test data are not available.  |
| Germ cell mutagenicity:                          | The product does not have to be classified. Test data are not available.  |



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| Carcinogenic properties:           | The product does not have to be classified. Test data are not available. |  |  |
|------------------------------------|--|--|--|
| Reproductive toxicity:             | The product does not have to be classified. Test data are not available. |  |  |
| Single STOT exposure:              | The product does not have to be classified. Test data are not available. |  |  |
| Repeated STOT exposure:            | The product does not have to be classified. Test data are not available. |  |  |
| Aspiration hazard:                 | The product does not have to be classified. Test data are not available. |  |  |
| 11.2. Information on other hazards |  |  |  |
| Endocrine disrupting properties:   | None known.  |  |  |

Other toxicological effects: None known.

**SECTION 12: Ecological information** 

#### 12.1. Toxicity

The product does not have to be classified. Test data are not available.

#### 12.2. Persistence and degradability

Expected to be biodegradable. Test data are not available.

#### 12.3. Bioaccumulative potential

No bioaccumulation expected. Test data are not available.

#### 12.4. Mobility in soil

Test data are not available.

#### 12.5. Results of PBT and vPvB assessment

The product does not contain any PBT or vPvB substances.

#### 12.6. Endocrine disrupting properties

None known.

#### 12.7. Other adverse effects

None known.

#### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

Contact the local authorities.

Absorbent/cloth contaminated with the product: EWC code: 15 02 03 Absorbents, filter materials, wiping cloths and protective clothing other than those mentioned in 15 02 02.

Empty, cleansed packaging should be disposed of for recycling. Uncleansed packaging is to be disposed of via the local wasteremoval scheme.

Avoid unnecessary release to the environment.

Category of waste: 07 06 99 wastes not otherwise specified



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## **SECTION 14: Transport information**

14.1. UN number or ID number:Not applicable.14.2. UN proper shipping<br/>name:Not applicable.14.3. Transport hazard<br/>class(es):Not applicable.

14.4. Packing group: 14.5. Environmental hazards: Not applicable. Not applicable.

#### 14.6. Special precautions for user

None.

#### 14.7. Maritime transport in bulk according to IMO instruments

Not applicable.

#### **SECTION 15: Regulatory information**

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

| Special Provisions: | Regulation (EC) of the European Parliament and of the Council on detergents.<br>REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE<br>COUNCIL of 16 December 2008 on classification, labelling and packaging of substances<br>and mixtures (CLP).<br>REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE<br>COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and<br>Restriction of Chemicals (REACH).<br>COMMISSION REGULATION (EU) 2020/878 (SDS). |
|---------------------|--|
|                     |  |

#### 15.2. Chemical Safety Assessment

Other Information:

Chemical safety assessment has not been performed.

## **SECTION 16: Other information**

## Version history and indication of changes

| Version                                   | Revision date   | Responsible  | Changes                      |
|---|---|--|------------------------------|
| 4.0.0                                     | 26/10/2022  | KiiltoClean A/S (SKP)  | 2020/878                     |
| 3.0.0                                     | 03/04/2020  | KiiltoClean A/S (SKP)  | 1, 2, 3, 4, 7, 8, 11, 15, 16 |
| 2.1.0                                     | 11/11/2015  | SKP  | 2015/830 (UK)                |
| 2.0.0                                     | 05/03/2015  | SKP  | 453/2010 + 1272/2008         |
| Abbreviations:                            | vPvB: Very Persistent ar<br>PBT: Persistent, Bioaccu<br>DNEL: Derived No Effec<br>PNEC: Predicted No Effec<br>STOT: Specific Target O | Imulative and Toxic<br>Level<br>ect Concentration              |                              |
| Other Information:                        |   | ditional information can be obtain<br>telephone +45 6471 2112. | ined by contacting           |
| Training advice:                          | A thorough knowledge of   | f this safety data sheet should b                              | e a prerequisite condition.  |
| Date:                                     | 26/10/2022  |  |                              |
| Classification method:                    | Calculation based on the  | hazards of the known compone                                   | ents.                        |
| List of relevant H-statem<br>H302<br>H315 | <b>ents</b><br>Harmful if swallowed.<br>Causes skin irritation.   |  |                              |



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| H318 | Causes serious eye damage.        |
|------|-----------------------------------|
| H319 | Causes serious eye irritation.    |
| H335 | May cause respiratory irritation. |

## SDS is prepared by

| Company:  | KiiltoClean A/S      |
|-----------|----------------------|
| Address:  | Frederik Plums Vej 2 |
| Zip code: | 5610                 |
| City:     | Assens               |
| Country:  | DENMARK              |
| E-mail:   | info.dk@kiilto.com   |
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