

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Revision date: 4/28/2016

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

#### 1.1. Product identifier

Product form : Mixture

Trade name : Spray booth clean - 5L

Product code : CBC 05

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

#### 1.2.1. Relevant identified uses

Function or use category : Cleaning/washing agents and additives

#### 1.2.2. Uses advised against

No additional information available

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

Chemicar Europe NV
Baarbeek 2
2070 Zwijndrecht
T +32 (0) 3 234 87 80 - F +32 (0) 3 234 87 89
info@chemicar.eu

## 1.4. Emergency telephone number

Emergency number : +32 (0) 3 760 08 09

## **SECTION 2: Hazards identification**

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

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

Not classified

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

No additional information available

## 2.2. Label elements

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

Precautionary statements (CLP) : P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

P280 - Wear eye protection/face protection.

EUH-statements : EUH210 - Safety data sheet available on request.

Scandinavian countries regulation

Denmark

MAL code : 00-1

#### 2.3. Other hazards

No additional information available

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

## 3.1. Substances

Not applicable

#### 3.2. Mixtures

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH Annex II

## Safety Data Sheet

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

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

#### 4.1. Description of first aid measures

First-aid measures general : No special measures required.

First-aid measures after inhalation : Allow affected person to breathe fresh air. Get medical advice/attention if you feel unwell.

First-aid measures after skin contact : No irritant effect.

First-aid measures after eye contact : Rinse opened eye for several minutes under running water. Then consult doctor. Contact

lenses should be removed.

First-aid measures after ingestion : Do NOT induce vomiting. Seek urgent medical help. Rinse mouth.

## 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

Suitable extinguishing media : Use extinguishing media appropriate for surrounding fire.

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

Hazardous decomposition products in case of fire : Carbon dioxide. Carbon monoxide.

## 5.3. Advice for firefighters

Protection during firefighting : Complete protective clothing.

## **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

Prevent entry to sewers and public waters.

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

Methods for cleaning up : Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal

binding agents). Ensure adequate air ventilation.

#### 6.4. Reference to other sections

SECTION 7. SECTION 8. SECTION 13.

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

## 7.1. Precautions for safe handling

Precautions for safe handling : Avoid formation of vapours. Use only in well ventilated areas.

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

Incompatible products : Oxidizing agent.

4/28/2016 EN (English) 2/7

## Safety Data Sheet

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

## 7.3. Specific end use(s)

No additional information available

## SECTION 8: Exposure controls/personal protection

## 8.1. Control parameters

| Spray booth clean - 5L                   |                          |  |
|--|--------------------------|--|
| DNEL/DMEL (General population)           |                          |  |
| Long-term - systemic effects,oral        | 133 mg/kg bodyweight/day |  |
| Long-term - systemic effects, inhalation | 133 mg/m³                |  |
| Long-term - systemic effects, dermal     | 133 mg/kg bodyweight/day |  |
| PNEC (Water)                             |                          |  |
| PNEC aqua (freshwater)                   | 0.018 mg/l               |  |
| PNEC aqua (marine water)                 | 0.018 mg/l               |  |
| PNEC aqua (intermittent, freshwater)     | 0.18 mg/l                |  |
| PNEC (Sediment)                          |                          |  |
| PNEC sediment (freshwater)               | 0.16 mg/kg dwt           |  |
| PNEC sediment (marine water)             | 0.016 mg/kg dwt          |  |
| PNEC (Soil)                              |                          |  |
| PNEC soil                                | 0.09 mg/kg dwt           |  |
| PNEC (STP)                               |                          |  |
| PNEC sewage treatment plant              | 10 mg/l                  |  |

## 8.2. Exposure controls

#### Personal protective equipment:

Protective clothing. In case of splash hazard: safety glasses. EN 374.

## Hand protection:

Choosing the proper glove is a decision that depends not only on the type of material, but also on other quality features, which differ for each manufacturer

| Туре | Material     | Permeation        | Thickness (mm) | Penetration | Standard   |
|------|--------------|-------------------|----------------|-------------|------------|
|      | Butyl rubber | 6 (> 480 minutes) | 0.7            |             | EN ISO 374 |

#### Eye protection:

Protective goggles

#### Skin and body protection:

Wear suitable protective clothing

## Respiratory protection:

| case of inadequate ventilation wear respiratory protection. |  |           |          |
|---|--|-----------|----------|
| Device  | Filter type                                      | Condition | Standard |
|   | Type A - High-boiling (>65 °C) organic compounds |           |          |

## Safety Data Sheet

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

#### Personal protective equipment symbol(s):





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

## 9.1. Information on basic physical and chemical properties

Physical state : Liquid
Colour : Colourless.
Odour
Odour threshold : Colourless.
No data available
pH : No data available
Relative evaporation rate (butylacetate=1) : No data available

Melting point : -25 °C

Freezing point : No data available

Boiling point :  $200 \, ^{\circ}\text{C}$  Flash point :  $103 \, ^{\circ}\text{C}$  Auto-ignition temperature :  $370 \, ^{\circ}\text{C}$ 

Decomposition temperature : No data available Flammability (solid, gas) : Not self-igniting Vapour pressure : No data available Relative vapour density at 20 °C : No data available Relative density : No data available

Density : 1.09 g/m³

Solubility : Moderately soluble in water.

Water: 53 g/l

Partition coefficient n-octanol/water (Log Pow) : No data available Viscosity, kinematic : 2.4 mm²/s Viscosity, dynamic : 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 dangerous reactions known under normal conditions of use.

#### 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

## 10.5. Incompatible materials

Oxidizing agent.

## Safety Data Sheet

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

## 10.6. Hazardous decomposition products

No hazardous decomposition products known at room temperature.

## **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

Skin corrosion/irritation : Not classified Serious eye damage/irritation : Not classified Respiratory or skin sensitisation : Not classified Germ cell mutagenicity : Not classified Carcinogenicity : Not classified

Reproductive toxicity : Not classified

STOT-single exposure : Not classified

STOT-repeated exposure : Not classified

Aspiration hazard : Not classified

## Spray booth clean - 5L

Viscosity, kinematic 2.4 mm²/s

Potential adverse human health effects and

symptoms

: No data available.

## **SECTION 12: Ecological information**

## 12.1. Toxicity

Hazardous to the aquatic environment, short-term :

(acute)

Hazardous to the aquatic environment, long-term

(chronic)

: Not classified

nment, long-term : Not classified

## 12.2. Persistence and degradability

No additional information available

## 12.3. Bioaccumulative potential

No additional information available

## 12.4. Mobility in soil

No additional information available

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

No additional information available

## 12.6. Other adverse effects

No additional information available

## Safety Data Sheet

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

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

#### 13.1. Waste treatment methods

Regional legislation (waste) : Disposal must be done according to official regulations. Sewage disposal recommendations : Disposal must be done according to official regulations.

## **SECTION 14:** Transport information

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

| ADR                                    | IMDG           | IATA           | ADN            |
|--|----------------|----------------|----------------|
| 14.1. UN number                        |                |                |                |
| Not applicable                         | Not applicable | Not applicable | Not applicable |
| 14.2. UN proper shipping name          |                |                |                |
| Not applicable                         | Not applicable | Not applicable | Not applicable |
| 14.3. Transport hazard class(es)       |                |                |                |
| Not applicable                         | Not applicable | Not applicable | Not applicable |
| 14.4. Packing group                    |                |                |                |
| Not applicable                         | Not applicable | Not applicable | Not applicable |
| 14.5. Environmental hazards            |                |                |                |
| Not applicable                         | Not applicable | Not applicable | Not applicable |
| No supplementary information available |                |                |                |

## 14.6. Special precautions for user

#### Overland transport

Not applicable

#### Transport by sea

Not applicable

#### Air transport

Not applicable

## Inland waterway transport

Not applicable

## 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

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.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

#### 15.1.2. National regulations

#### Netherlands

Waterbezwaarlijkheid

: 10 - Weinig schadelijk voor in het water levende organismen; kan in het aquatisch milieu op lange termijn schadelijke effecten veroorzaken.

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

Saneringsinspanningen

: A - In principe niet lozen; zo ja, dan toepassen van beste bestaande technieken

## 15.2. Chemical safety assessment

No additional information available

## **SECTION 16: Other information**

| Abbreviations and acronyms: |   |  |
|-----------------------------|---|--|
| RID                         | Regulations concerning the International Carriage of Dangerous Goods by Rail        |  |
| ADR                         | European Agreement concerning the International Carriage of Dangerous Goods by Road |  |
| IMDG                        | International Maritime Dangerous Goods  |  |
| IATA                        | International Air Transport Association   |  |
| DNEL                        | Derived-No Effect Level   |  |
| PNEC                        | Predicted No-Effect Concentration   |  |
| LC50                        | Median lethal concentration   |  |
| LD50                        | Median lethal dose  |  |
| PBT                         | Persistent Bioaccumulative Toxic  |  |

| Full text of H- and EUH-statements: |   |
|-------------------------------------|---|
| EUH210                              | Safety data sheet available on request. |

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.