

# SAFETY DATA SHEET

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

### 1.1. Product identifier

**Trade name**

Firestone Cleaner C-20

**Product no.**

-

**REACH registration number**

Not applicable

**Unique formula identifier (UFI)**

-

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

**Relevant identified uses of the substance or mixture**

Cleaning agent

**Uses advised against**

Do not use for personal cleansing. Use only for intended applications.

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

**Company and address**

Firestone Building Products Europe  
Ikaroslaan 75  
1930 Zaventem  
Belgium  
Tel. : +32 2 711 44 50

**Contact person**

-

**E-mail**

firestonemsds@bfdp.com

**SDS date**

2018-12-13

**SDS Version**

1.0

### 1.4. Emergency telephone number

In the event of a medical enquiry involving this product, please contact your doctor or local hospital accident and emergency department or the NHS enquiry service.

See section 4 "First aid measures".

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

The mixture is classified according to the criteria in Regulation (EC) No. 1272/2008 (CLP) as:

Aerosol 1; H222, H229

Asp. Tox. 1; H304

Skin Irrit. 2; H315

STOT SE 3; H336

Aquatic Chronic 2; H411

See full text of H-phrases in section 2.2.

### 2.2. Label elements

Label elements according to Regulation (EC) No. 1272/2008 (CLP):

## Hazard pictogram(s)



## Signal word

Danger

## Hazard statement(s)

Extremely flammable aerosol. (H222)  
Pressurised container: May burst if heated. (H229)  
Causes skin irritation. (H315)  
May cause drowsiness or dizziness. (H336)  
Toxic to aquatic life with long lasting effects. (H411)

## Precautionary statements

**General** -  
**Prevention** Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. (P210).  
Do not pierce or burn, even after use. (P251).  
Wear protective gloves/protective clothing/eye protection/face protection. (P280).  
**Response** IF ON SKIN: Wash with plenty of water. (P302+P352).  
IF INHALED: Remove person to fresh air and keep comfortable for breathing. (P304+P340).  
If skin irritation occurs: Get medical advice/attention. (P332+P313).  
Call a POISON CENTER/doctor if you feel unwell. (P312).  
**Storage** Store locked up. (P405).  
Store in a well-ventilated place. Keep container tightly closed. (P403+P233).  
Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122°F. (P410+P412).  
**Disposal** Dispose of contents/container to an approved waste disposal plant. (P501).

## Identity of the substances primarily responsible for the major health hazards

Naphtha (petroleum), hydrotreated light (<0,1% benzene), propan-2-ol isopropyl alcohol isopropanol

## 2.3. Other hazards

This product contains substances that can cause chemical pneumonia if inhaled. The symptoms of chemical pneumonia may appear after several hours.

This product contains an organic solvent. Repeated or prolonged exposure to organic solvents may result in adverse effects to the nervous system and internal organs such as liver and kidneys.

## Additional labelling

For professional users only

## Additional warnings

Not applicable

## VOC (volatile organic compound)

Not applicable

## SECTION 3: Composition/information on ingredients

### 3.1/3.2. Substances/Mixtures

|                      |  |
|----------------------|--|
| NAME:                | Naphtha (petroleum), hydrotreated light (<0,1% benzene)  |
| IDENTIFICATION NOS.: | CAS-no: 64742-49-0 EC-no: 265-151-9 REACH-no: 01-2119475133-43-xxxx Index-no: 649-328-00-1             |
| CONTENT:             | 95-100%  |
| CLP CLASSIFICATION:  | Flam. Liq. 2, STOT SE 3, Skin Irrit. 2, Asp. Tox. 1, Aquatic Chronic 2<br>H225, H304, H315, H336, H411 |
| NOTE:                | S  |
| NAME:                | propan-2-ol isopropyl alcohol isopropanol  |
| IDENTIFICATION NOS.: | CAS-no: 67-63-0 EC-no: 200-661-7 Index-no: 603-117-00-0  |
| CONTENT:             | 5 - <10%   |
| CLP CLASSIFICATION:  | Flam. Liq. 2, STOT SE 3, Eye Irrit. 2  |

According to EC-Regulation 2015/830

NOTE: H225, H319, H336  
S

(\*) See full text of H-phrases in section 16. Occupational exposure limits are listed in section 8, if these are available.  
S = Organic solvent

### Other information

Eye Cat. 2 Sum =  $\text{Sum}(\text{Ci}/\text{S}(\text{G})\text{CLi}) = 0,792 - < 1$   
Skin Cat. 2 Sum =  $\text{Sum}(\text{Ci}/\text{S}(\text{G})\text{CLi}) = 7,84 - 11,76$   
N chronic (CAT 2) Sum =  $\text{Sum}(\text{Ci}/(\text{M}(\text{chronic})^{*25})^{*0.1^{*10^{\wedge}\text{CATi}}}) = 3,136 - 4,704$

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

#### General information

In the case of accident: Contact a doctor or casualty department or call NHS 111 – take the label or this safety data sheet with you. NHS professionals can contact The National Poisons Information Service (dial 0344 892 0111, 24 h service).

Contact a doctor if in doubt about the injured person's condition or if the symptoms persist. Never give an unconscious person water or other drink.

Contact a doctor if in doubt about the injured person's condition or if the symptoms persist. Never give an unconscious person water or other drink.

#### Inhalation

Bring the person into fresh air and stay with him/her.

#### Skin contact

Remove contaminated clothing and shoes immediately. Ensure to wash exposed skin thoroughly with soap and water. Skin cleanser can be used. DO NOT use solvents or thinners.

#### Eye contact

Remove contact lenses and open eyes widely. Flush eyes with water or saline water(20-30°C) for at least 15 minutes. Seek medical assistance and continue flushing during transport.

#### Ingestion

Do not induce vomiting! If vomiting occurs, keep head facing down to prevent vomit entering the lungs. Call a doctor or ambulance. Symptoms of chemical pneumonia can appear after several hours. People who have swallowed the product should be kept under medical attention for a minimum of 48 hours.

#### Burns

Rinse with water until the pain stops then continue to rinse for a further 30 minutes.

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

This product contains substances that can cause chemical pneumonia if inhaled. The symptoms of chemical pneumonia may appear after several hours.

Neurotoxic effects: This product contains organic solvents, which may cause adverse effects to the nervous system. Symptoms of neurotoxicity include: loss of appetite, headache, dizziness, ringing in ears, tingling sensations of skin, sensitivity to the cold, cramps, difficulty in concentrating, tiredness, etc. Repeated exposure to solvents can result in the breaking down of the skin's natural fat layer and may result in an increased absorption potential of other hazardous substances at the area of exposure.

Irritation effects: This product contains substances, which may cause irritation upon exposure to skin, eyes or lungs. Exposure may result in an increased absorption potential of other hazardous substances at the area of exposure.

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

If skin irritation occurs: Get medical advice/attention.

#### Information to medics

Bring this safety data sheet.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

Recommended: alcohol-resistant foam, carbonic acid, powder, water mist. Waterjets should not be used, since they can spread the fire.

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

If the product is exposed to high temperatures, e.g. in the event of fire, dangerous catabolic substances are produced. These are: Carbon oxides. Fire will result in dense black smoke. Exposure to combustion products may harm your health. Fire fighters should wear appropriate protection equipment. Closed

According to EC-Regulation 2015/830

containers, which are exposed to fire, should be cooled with water. Do not allow fire-extinguishing water to enter the sewage system and nearby surface waters.

### 5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective clothing to prevent contact. Upon direct exposure contact The National Poisons Information Service (dial 111, 24 h service) in order to obtain further advice.

## SECTION 6: Accidental release measures

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

Avoid inhalation of vapours from spilled material. Storages not yet ignited must be cooled by water mist. Remove flammable materials if conditions allow it. Ensure sufficient ventilation.

### 6.2. Environmental precautions

Avoid discharge to lakes, streams, sewers, etc. In the event of leakage to the surroundings, contact local environmental authorities. It is recommended to install waste collection trays to prevent emissions to the waste water system and surrounding environment.

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

Use sand, sawdust, earth, vermiculite, diatomaceous earth to contain and collect non-combustible absorbent materials and place in container for disposal, according to local regulations. To the extent possible cleaning is performed with normal cleaning agents. Avoid use of solvents.

### 6.4. Reference to other sections

See section on "Disposal considerations" in regard of handling of waste. See section on 'Exposure controls/personal protection' for protective measures.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Avoid static electricity.

Smoking, storage of tobacco, consumption and storage of food or liquids are not allowed in the workrooms. It is recommended to install waste collection trays to prevent emissions to the waste water system and surrounding environment. See section on 'Exposure controls/personal protection' for information on personal protection.

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

Always store in containers of the same material as the original container. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Must be stored in a cool and well-ventilated area, away from possible sources of ignition.

#### Storage temperature

Store in a cool, well-ventilated area.

### 7.3. Specific end use(s)

This product should only be used for applications quoted in section 1.2

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### OEL

propan-2-ol isopropyl alcohol isopropanol

Long-term exposure limit (8-hour TWA reference period): 400 ppm | 999 mg/m<sup>3</sup>

Short-term exposure limit (15-minute reference period): 500 ppm | 1250 mg/m<sup>3</sup>

Naphtha (petroleum), hydrotreated light (<0,1% benzene)

Long-term exposure limit (8-hour TWA reference period): 500 ppm | - mg/m<sup>3</sup>

Short-term exposure limit (15-minute reference period): - ppm | - mg/m<sup>3</sup>

Comments: Hexane

#### DNEL / PNEC

No data available

### 8.2. Exposure controls

Compliance with the accepted occupational exposure limits values should be controlled on a regular basis.

#### General recommendations

Observe general occupational hygiene standards.

### Exposure scenarios

In the event exposure scenarios are appended to the safety data sheet, the operational conditions and risk management measures in these shall be complied with.

### Exposure limits

Professional users are subjected to the legally set maximum concentrations for occupational exposure. See occupational hygiene limit values above.

### Appropriate technical measures

Airborne gas and dust concentrations must be kept at a minimum and below current limit values (see above). Installation of an exhaust system if normal air flow in the work room is not sufficient is recommended. Ensure emergency eyewash and -showers are clearly marked.

### Hygiene measures

In between use of the product and at the end of the working day all exposed areas of the body must be washed thoroughly. Always wash hands, forearms and face.

### Measures to avoid environmental exposure

Keep containment materials near the workplace. If possible, collect spillage during work.

### Individual protection measures, such as personal protective equipment



### Generally

Use only CE marked protective equipment.

### Respiratory Equipment

If there is a risk of inhalation of the product wear respiratory protection equipment

Recommended: A. Class 2 (medium capacity). Brown

### Skin protection

If skin exposure is possible wear protective gloves.

Dedicated work clothing should be worn. Wear a protective suit in the event of prolonged periods of work with the product.

### Hand protection

If skin exposure is possible wear protective gloves.

Nitrile rubber

Breakthrough time: > 480 minutes (Class 6)

### Eye protection

Wear safety glasses with side shields.

## SECTION 9: Physical and chemical properties

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

|                              |                    |
|------------------------------|--------------------|
| Form                         | Aerosol            |
| Colour                       | Colourless         |
| Odour                        | Characteristic     |
| Odour threshold (ppm)        | No data available. |
| pH                           | No data available. |
| Viscosity (40°C)             | No data available. |
| Density (g/cm <sup>3</sup> ) | 0,7                |

### Phase changes

|   |                    |
|---|--------------------|
| Melting point (°C)                      | No data available. |
| Boiling point (°C)                      | -44                |
| Vapour pressure                         | No data available. |
| Decomposition temperature (°C)          | No data available. |
| Evaporation rate (n-butylacetate = 100) | No data available. |

### Data on fire and explosion hazards

|                          |                    |
|--------------------------|--------------------|
| Flash point (°C)         | -97                |
| Ignition (°C)            | No data available. |
| Auto flammability (°C)   | > 200              |
| Explosion limits (% v/v) | 1,7 - 18,6         |
| Explosive properties     | No data available. |

According to EC-Regulation 2015/830

## Solubility

Solubility in water

Soluble

n-octanol/water coefficient

No data available.

## 9.2. Other information

Solubility in fat (g/L)

No data available.

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No data available

### 10.2. Chemical stability

The product is stable under the conditions, noted in the section "Handling and storage".

### 10.3. Possibility of hazardous reactions

Nothing special

### 10.4. Conditions to avoid

Avoid static electricity.

### 10.5. Incompatible materials

Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

### 10.6. Hazardous decomposition products

The product is not degraded when used as specified in section 1.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

#### Acute toxicity

Substance: propan-2-ol isopropyl alcohol isopropanol

Species: Rabbit

Test: LD50

Route of exposure: Dermal

Result: 12800 mg/kg

Substance: propan-2-ol isopropyl alcohol isopropanol

Species: Rat

Test: LD50

Route of exposure: Oral

Result: 5045 mg/kg

Substance: propan-2-ol isopropyl alcohol isopropanol

Species: Rat

Test: LC50

Route of exposure: Inhalation

Result: 16000 ppm (8 h)

Substance: propan-2-ol isopropyl alcohol isopropanol

Species: Mouse

Test: LD50

Route of exposure: Oral

Result: 3600 mg/kg

Substance: Naphtha (petroleum), hydrotreated light (<0,1% benzene)

Species: Rat

Test: LD50

Route of exposure: Dermal

Result: > 2000 mg/kg

Substance: Naphtha (petroleum), hydrotreated light (<0,1% benzene)

Species: Rat

Test: LD50

Route of exposure: Oral

Result: > 5000 mg/kg

#### Skin corrosion/irritation

Causes skin irritation.

Data on substance: Naphtha (petroleum), hydrotreated light (<0,1% benzene)

Irritation Parameter: erythema score

Organism: Rabbit

According to EC-Regulation 2015/830

Duration of Exposure: 4 h  
Result: Moderate to severe erythema (3)

Data on substance: Naphtha (petroleum), hydrotreated light (<0,1% benzene)  
Irritation Parameter: Oedema score  
Organism: Rabbit  
Duration of Exposure: 4 h  
Result: Slight oedema (2)

#### **Serious eye damage/irritation**

No data available.

#### **Respiratory or skin sensitisation**

Data on substance: propan-2-ol isopropyl alcohol isopropanol  
Organism: Guinea pig  
Result: Not sensitising

Data on substance: propan-2-ol isopropyl alcohol isopropanol  
Test: Buehler test

Data on substance: Naphtha (petroleum), hydrotreated light (<0,1% benzene)  
Test: Buehler test  
Organism: Guinea pig  
Result: Not sensitising

#### **Germ cell mutagenicity**

Data on substance: propan-2-ol isopropyl alcohol isopropanol  
Test: chromosome aberration  
Organism: In vitro  
Result: Negative  
No adverse effect observed.

Data on substance: propan-2-ol isopropyl alcohol isopropanol  
Test: Gene mutation  
Organism: In vitro  
Result: Negative  
No adverse effect observed.

Data on substance: Naphtha (petroleum), hydrotreated light (<0,1% benzene)  
Test: Gene mutation  
Organism: In vitro  
Result: negative  
No adverse effect observed.

Data on substance: Naphtha (petroleum), hydrotreated light (<0,1% benzene)  
Test: chromosome aberration  
Organism: In vitro  
Result: negative  
No adverse effect observed.

Data on substance: Naphtha (petroleum), hydrotreated light (<0,1% benzene)

#### **Carcinogenicity**

Data on substance: propan-2-ol isopropyl alcohol isopropanol  
Organism: Mouse  
Result: NOEL: 5000 ppm  
No adverse effect observed.

#### **Reproductive toxicity**

Data on substance: Naphtha (petroleum), hydrotreated light (<0,1% benzene)  
Test: Two-generation study  
Organism: Rat  
Result: NOAEC > 20000 mg/m<sup>3</sup> (inhalation)  
No adverse effect observed.

Data on substance: Naphtha (petroleum), hydrotreated light (<0,1% benzene)

According to EC-Regulation 2015/830

Test: Maternal toxicity, Fetotoxicity  
Organism: Rat  
Result: NOAEL = 23900 mg/m<sup>3</sup> (inhalation)

#### STOT-single exposure

May cause drowsiness or dizziness.

#### STOT-repeated exposure

No data available.

#### Aspiration hazard

May be fatal if swallowed and enters airways.

#### Long term effects

Neurotoxic effects: This product contains organic solvents, which may cause adverse effects to the nervous system. Symptoms of neurotoxicity include: loss of appetite, headache, dizziness, ringing in ears, tingling sensations of skin, sensitivity to the cold, cramps, difficulty in concentrating, tiredness, etc. Repeated exposure to solvents can result in the breaking down of the skin's natural fat layer and may result in an increased absorption potential of other hazardous substances at the area of exposure.

Irritation effects: This product contains substances, which may cause irritation upon exposure to skin, eyes or lungs. Exposure may result in an increased absorption potential of other hazardous substances at the area of exposure.

## SECTION 12: Ecological information

### 12.1. Toxicity

Substance: propan-2-ol isopropyl alcohol isopropanol  
Species: Fish  
Test: LC50  
Duration: 96 h  
Result: 10000 mg/l

Substance: propan-2-ol isopropyl alcohol isopropanol  
Species: Daphnia  
Test: LC50  
Duration: 24 h  
Result: > 10000 mg/l

Substance: propan-2-ol isopropyl alcohol isopropanol  
Species: Daphnia  
Test: LC0  
Duration: 24 h  
Result: 50000 mg/l

Substance: Naphtha (petroleum), hydrotreated light (<0,1% benzene)  
Species: Fish  
Test: LL50  
Duration: 96 h  
Result: 10 mg/l

Substance: Naphtha (petroleum), hydrotreated light (<0,1% benzene)  
Species: Daphnia  
Test: EL50  
Duration: 48 h  
Result: 4,5 mg/l

Substance: Naphtha (petroleum), hydrotreated light (<0,1% benzene)  
Species: Selenastrum capricornutum  
Test: EL50  
Duration: 72 h  
Result: 3,1 mg/l

Substance: Naphtha (petroleum), hydrotreated light (<0,1% benzene)  
Species: Algae  
Test: LC50  
Duration: 96 h  
Result: 1-10 mg/l

Substance: Naphtha (petroleum), hydrotreated light (<0,1% benzene)  
Species: Daphnia  
Test: NOELR  
Duration: 21 days  
Result: 2,6 mg/l



According to EC-Regulation 2015/830

### 12.2. Persistence and degradability

| Substance                         | Biodegradability | Test              | Result            |
|-----------------------------------|------------------|-------------------|-------------------|
| propan-2-ol isopropyl alcoho...   | Yes              | No data available | No data available |
| Naphtha (petroleum), hydrotrea... | Yes              | No data available | No data available |

### 12.3. Bioaccumulative potential

| Substance                         | Potential bioaccumulation | LogPow            | BCF               |
|-----------------------------------|---------------------------|-------------------|-------------------|
| propan-2-ol isopropyl alcoho...   | No                        | No data available | No data available |
| Naphtha (petroleum), hydrotrea... | No                        | No data available | No data available |

### 12.4. Mobility in soil

Naphtha (petroleum), hydrotrea...: Log Koc= 2,36 (Moderate mobility potential.).

### 12.5. Results of PBT and vPvB assessment

This mixture/product does not contain any substances considered to meet the criteria classifying them as PBT and/or vPvB.

### 12.6. Other adverse effects

This product contains substances that are toxic to the environment. May result in adverse effects to aquatic organisms.

This product contains substances, which due to poor biodegradability, may cause adverse long-term effects to the aquatic environment,

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Product is covered by the regulations on hazardous waste.

#### Waste

EWC code

-

#### Specific labelling

Not applicable

#### Contaminated packing

Contaminated packaging must be disposed of similarly to the product.

## SECTION 14: Transport information

### 14.1 – 14.4

This product is within scope of the regulations of transport of dangerous goods.

#### ADR/RID

|                                  |                     |
|----------------------------------|---------------------|
| 14.1. UN number                  | 1950                |
| 14.2. UN proper shipping name    | AEROSOLS, Flammable |
| 14.3. Transport hazard class(es) | 2                   |
| 14.4. Packing group              | -                   |
| Notes                            | -                   |
| Tunnel restriction code          | D                   |

#### IMDG

|                       |  |
|-----------------------|--|
| UN-no.                | 1950   |
| Proper Shipping Name  | AEROSOLS, Flammable                                  |
| Class                 | 2  |
| PG*                   | -  |
| EmS                   | F-D, S-U   |
| MP**                  | yes  |
| Hazardous constituent | NAPHTHA (PETROLEUM), HYDROTREATED LIGHT, PROPAN-2-OL |

#### IATA/ICAO

|                      |                     |
|----------------------|---------------------|
| UN-no.               | 1950                |
| Proper Shipping Name | AEROSOLS, Flammable |
| Class                | 2                   |
| PG*                  | -                   |

According to EC-Regulation 2015/830

#### 14.5. Environmental hazards

This product contains substances, which due to poor biodegradability, may cause adverse long-term effects to the aquatic environment,

#### 14.6. Special precautions for user

-

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

No data available

(\*) Packing group

(\*\*) Marine pollutant

## SECTION 15: Regulatory information

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

#### Restrictions for application

People under the age of 18 shall not be exposed to this product cf. Council Directive 94/33/EC of 22 June 1994 on the protection of young people at work.

Pregnant women and women breastfeeding must not be exposed to this product. The risk, and possible technical precautions or design of the workplace needed to eliminate exposure, must be considered.

#### Demands for specific education

-

#### Additional information

Not applicable

#### Seveso

Seveso III Part 1: P3a, E2

#### Sources

Council Directive 94/33/EC of 22 June 1994 on the protection of young people at work.

Council Directive 75/324/EEC of 20 May 1975 on the approximation of the laws of the Member States relating to aerosol dispensers.

The Control of Substances Hazardous to Health Regulations 2002. SI 2002/2677. The Stationery Office, 2002.

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 (CLP).

Regulation (EC) 1907/2006 (REACH).

The Control of Major Accident Hazards (COMAH) Regulations 2015.

### 15.2. Chemical safety assessment

No

## SECTION 16: Other information

#### Full text of H-phrases as mentioned in section 3

H225 - Highly flammable liquid and vapour.

H304 - May be fatal if swallowed and enters airways.

H315 - Causes skin irritation.

H319 - Causes serious eye irritation.

H336 - May cause drowsiness or dizziness.

H411 - Toxic to aquatic life with long lasting effects.

#### The full text of identified uses as mentioned in section 1

-

#### Additional label elements



## Other

In accordance with Regulation (EC) No. 1272/2008 (CLP) the evaluation of the classification of the mixture is based on:

The classification of the mixture in regard of physical hazards has been based on experimental data.

The classification of the mixture in regard of health hazards are in accordance with the calculation methods given by Regulation (EC) No. 1272/2008 (CLP)

The classification of the mixture in regard of environmental hazards are in accordance with the calculation methods given by Regulation (EC) No. 1272/2008 (CLP)

It is recommended to hand over this safety data sheet to the actual user of the product. Information in this safety data sheet cannot be used as a product specification.

The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products.

A change (in proportion to the last essential change (first cipher in SDS version, see section 1)) is marked with a blue triangle.

## The safety data sheet is validated by

pipe/CHYMEIA

## Date of last essential change

(First cipher in SDS version)

-

## Date of last minor change

(Last cipher in SDS version)

-