

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

### 1.1. Product identifier

Product form : Mixture  
Product name : PDQ  
Product code : 110  
Type of product : Detergent, Waxes and Polymers  
Product group : Mixture

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

#### Relevant identified uses

Main use category : Industrial use, Professional use  
Industrial/Professional use spec : Industrial  
For professional use only  
Use of the substance/mixture : Cleaning/washing agents and additives

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

#### Manufacturer

Christeyns Professional Hygiene UK Ltd  
Clover House  
Macclesfield Road  
SK23 7DQ Whaley Bridge, Derbyshire  
United Kingdom  
T 01663 733114, F 01663 733115  
[info.cph.uk@christeyns.com](mailto:info.cph.uk@christeyns.com), [www.christeyns-ph.co.uk](http://www.christeyns-ph.co.uk)

#### Supplier

Christeyns NV  
Afrikalaan 182  
9000 GENT  
Belgium  
T +32 (0)9/ 223 38 71, F +32 (0)9/ 233 03 44  
[info@christeyns.be](mailto:info@christeyns.be), [www.christeyns.com](http://www.christeyns.com)

### 1.4. Emergency telephone number

| Country/Area   | Organisation/Company   | Address                                  | Emergency number   | Comment                              |
|----------------|--|--|--|--------------------------------------|
| Ireland        | National Poisons Information Centre<br>Beaumont Hospital                     | PO Box 1297<br>Beaumont Road<br>9 Dublin | +353 1 809 2566<br>(Healthcare professionals-<br>24/7)<br>+353 1 809 2166 (public,<br>8am - 10pm, 7/7) |                                      |
| United Kingdom | National Poisons Information Service<br>(Birmingham Centre)<br>City Hospital | Dudley Road<br>B18 7QH                   | 0344 892 0111  | Only for healthcare<br>professionals |

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

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

Serious eye damage/eye irritation, Category 2 H319  
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) :



GHS07

Signal word (CLP) :

Warning

Hazard statements (CLP) :

H319 - Causes serious eye irritation.

Precautionary statements (CLP) :

P102 - Keep out of reach of children.  
P264 - Wash hands thoroughly after handling.  
P280 - Wear eye protection.  
P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P337+P313 - If eye irritation persists: Get medical advice/attention.

EUH-statements :

EUH208 - Contains BENZISOTHIAZOLINONE, METHYLCHLOROISOTHIAZOLINONE (AND) METHYLISOTHIAZOLINONE. May produce an allergic reaction.

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### 2.3. Other hazards

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

Contains no PBT and/or vPvB substances  $\geq 0.1\%$  assessed in accordance with REACH Annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

| Name  | Product identifier  | %            | Classification according to Regulation (EC) No. 1272/2008 [CLP]   |
|---|---|--------------|---|
| Isotridecanol, ethoxylated  | CAS-no: 69011-36-5<br>REACH-no: polymer                               | 1 – 3        | Acute Tox. 4 (Oral), H302 (ATE=500 mg/kg bodyweight)<br>Eye Dam. 1, H318  |
| 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one  | CAS-no: 2634-33-5<br>EC-No.: 220-120-9<br>EC Index-No.: 613-088-00-6  | 0.001 – 0.01 | Acute Tox. 2 (Inhalation:dust,mist), H330 (ATE=0.21 mg/l)<br>Acute Tox. 4 (Oral), H302 (ATE=450 mg/kg bodyweight)<br>Skin Irrit. 2, H315<br>Eye Dam. 1, H318<br>Skin Sens. 1A, H317<br>Aquatic Acute 1, H400 (M=1)<br>Aquatic Chronic 1, H410 (M=1)   |
| METHYLCHLOROISOTHIAZOLINONE (AND) METHYLISOTHIAZOLINONE<br>substance with national workplace exposure limit(s) (PL, CH) | CAS-no: 55965-84-9<br>EC-No.: 911-418-6<br>EC Index-No.: 613-167-00-5 | 0.001 – 0.01 | Acute Tox. 2 (Inhalation), H330 (ATE=0.05 mg/l/4h)<br>Acute Tox. 2 (Dermal), H310 (ATE=50 mg/kg bodyweight)<br>Acute Tox. 3 (Oral), H301 (ATE=100 mg/kg bodyweight)<br>Skin Corr. 1C, H314<br>Eye Dam. 1, H318<br>Skin Sens. 1A, H317<br>Aquatic Acute 1, H400 (M=100)<br>Aquatic Chronic 1, H410 (M=100)<br>EUH071 |

### Specific concentration limits:

| Name   | Product identifier  | Specific concentration limits (%)  |
|--|---|--|
| 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one | CAS-no: 2634-33-5<br>EC-No.: 220-120-9<br>EC Index-No.: 613-088-00-6  | (0.036 $\leq$ C $\leq$ 100) Skin Sens. 1A; H317  |
| METHYLCHLOROISOTHIAZOLINONE (AND) METHYLISOTHIAZOLINONE  | CAS-no: 55965-84-9<br>EC-No.: 911-418-6<br>EC Index-No.: 613-167-00-5 | (0.0015 $\leq$ C $\leq$ 100) Skin Sens. 1A; H317<br>(0.06 $\leq$ C < 0.6) Eye Irrit. 2; H319<br>(0.06 $\leq$ C < 0.6) Skin Irrit. 2; H315<br>(0.6 $\leq$ C $\leq$ 100) Eye Dam. 1; H318<br>(0.6 $\leq$ C $\leq$ 100) Skin Corr. 1C; H314 |

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

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

General advice

: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

Inhalation

: Allow affected person to breathe fresh air. Allow the victim to rest.

Skin contact

: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.

Eye contact

: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Ingestion

: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

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

Acute effects skin

: mild skin irritation.

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Acute effects eyes : Causes serious eye irritation. Redness.  
Acute effects oral route : May cause irritation to the digestive tract.

### 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 : Water. Use extinguishing media appropriate for surrounding fire.

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

Hazardous decomposition products in case of fire : Toxic fumes may be released. Carbon dioxide. Carbon monoxide.

### 5.3. Advice for firefighters

Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment.

Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.

## SECTION 6: Accidental release measures

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

#### For non-emergency personnel

Emergency procedures : Evacuate unnecessary personnel.

#### For emergency responders

Protective equipment : Equip cleanup crew with proper protection.

Emergency procedures : Ventilate area.

### 6.2. Environmental precautions

Avoid release to the environment.

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

Methods for cleaning up : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

### 6.4. Reference to other sections

See Section 8. Exposure controls and personal protection.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Precautions for safe handling : Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour.

Hygiene measures : Wash hands, forearms and face thoroughly after handling.

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

Storage conditions : Keep container tightly closed.

Incompatible products : Strong bases. Strong acids.

Packaging materials : polyethylene. stainless steel.

### 7.3. Specific end use(s)

No additional information available

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

No additional information available

### 8.2. Exposure controls

#### Personal protection equipment

##### Personal protective equipment:

Avoid all unnecessary exposure.

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



#### Eye and face protection

##### Eye protection:

Chemical goggles or safety glasses

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### Environmental exposure controls

#### Other information:

Do not eat, drink or smoke during use.

## SECTION 9: Physical and chemical properties

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

|   |   |
|---|---|
| Physical state                                  | : Liquid  |
| Colour  | : Orange. Yellow.   |
| Physical state/form                             | : Liquid.   |
| Odour   | : Fruity.   |
| Odour threshold                                 | : Not available   |
| Melting point/range                             | : 0 °C  |
| Freezing point                                  | : Not determined as it is not relevant for the characterization of the product  |
| Boiling point/Boiling range                     | : 100 °C  |
| Flammability                                    | : Non flammable.  |
| Lower explosion limit                           | : Constituents do not contain chemical groups associated with explosivity   |
| Upper explosion limit                           | : Constituents do not contain chemical groups associated with explosivity   |
| Flash point                                     | : Not determined as it is not relevant for the characterization of the product  |
| Autoignition temperature                        | : Determination of the auto-ignition temperature is only relevant for pyrophoric liquids, however the mixture is not a pyrophoric liquid so the test is not required. |
| Decomposition temperature                       | : Only applies to self-reactive substances and mixtures, organic peroxides, and other substances and mixtures that may decompose.                                     |
| pH  | : 7 – 8   |
| Viscosity, kinematic                            | : Not available   |
| Viscosity, dynamic                              | : 2700 – 3200 cP at 20 °C   |
| Solubility                                      | : Soluble in water.   |
| Partition coefficient n-octanol/water (Log Kow) | : Not available   |
| Vapour pressure                                 | : Not available   |
| Vapour pressure at 50°C                         | : Not available   |
| Density   | : Not available   |
| Relative density                                | : 1.005 g/cm <sup>3</sup>   |
| Relative vapour density at 20°C                 | : Not available   |
| Particle characteristics                        | : Not applicable  |

### 9.2. Other information

No additional information available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

Stable under normal conditions.

### 10.2. Chemical stability

Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

### 10.4. Conditions to avoid

Extremely high or low temperatures.

### 10.5. Incompatible materials

Strong acids. Strong bases.

### 10.6. Hazardous decomposition products

fume. Carbon monoxide. Carbon dioxide.

## SECTION 11: Toxicological information

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

|                             |                  |
|-----------------------------|------------------|
| Acute toxicity (oral)       | : Not classified |
| Acute toxicity (dermal)     | : Not classified |
| Acute toxicity (inhalation) | : Not classified |

#### 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one (2634-33-5)

|                 |  |
|-----------------|--|
| LD50 oral rat   | 1020 mg/kg   |
| LD50 dermal rat | > 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity) |

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| <b>METHYLCHLOROISOTHIAZOLINONE (AND) METHYLISOTHIAZOLINONE (55965-84-9)</b> |   |
|---|---|
| LD50 oral rat   | 105 mg/kg Source: US EPA  |
| LD50 dermal rat   | > 1008 mg/kg bodyweight Animal: rat, Guideline: EPA OPP 81-2 (Acute Dermal Toxicity), Guideline: OECD Guideline 402 (Acute Dermal Toxicity) |
| LD50 dermal rabbit  | 200 mg/kg Source: US EPA  |
| LC50 Inhalation - Rat (Dust/Mist)   | 0.33 mg/l Source: US EPA  |

Skin corrosion/irritation : Not classified  
pH: 7 – 8

Additional information : Based on available data, the classification criteria are not met

| <b>METHYLCHLOROISOTHIAZOLINONE (AND) METHYLISOTHIAZOLINONE (55965-84-9)</b> |   |
|---|---|
| pH  | 3.43 Temp.: 20 °C Concentration: 10 g/L       |
| Serious eye damage/irritation   | : Causes serious eye irritation.<br>pH: 7 – 8 |

| <b>METHYLCHLOROISOTHIAZOLINONE (AND) METHYLISOTHIAZOLINONE (55965-84-9)</b> |  |
|---|--|
| pH  | 3.43 Temp.: 20 °C Concentration: 10 g/L                            |
| Respiratory or skin sensitisation   | : Not classified   |
| Additional information  | : Based on available data, the classification criteria are not met |
| Germ cell mutagenicity  | : Not classified   |
| Additional information  | : Based on available data, the classification criteria are not met |
| Carcinogenicity   | : Not classified   |
| Additional information  | : Based on available data, the classification criteria are not met |
| Reproductive toxicity   | : Not classified   |
| Additional information  | : Based on available data, the classification criteria are not met |

| <b>1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one (2634-33-5)</b> |   |
|---|---|
| NOAEL (animal/female, F0/P)   | 112 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: EPA OPPTS 870.3800 (Reproduction and Fertility Effects)  |
| NOAEL (animal/female, F1)   | 56.6 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: EPA OPPTS 870.3800 (Reproduction and Fertility Effects) |
| STOT-single exposure  | : Not classified  |
| Additional information  | : Based on available data, the classification criteria are not met  |
| STOT-repeated exposure  | : Not classified  |
| Additional information  | : Based on available data, the classification criteria are not met  |

| <b>METHYLCHLOROISOTHIAZOLINONE (AND) METHYLISOTHIAZOLINONE (55965-84-9)</b> |  |
|---|--|
| LOAEL (dermal, rat/rabbit, 90 days)   | 0.525 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: EPA OPP 82-3 (Subchronic Dermal Toxicity 90 Days) |
| Aspiration hazard   | : Not classified   |
| Additional information  | : Based on available data, the classification criteria are not met   |

### 11.2. Information on other hazards

#### Other information

Potential adverse human health effects and symptoms : Based on available data, the classification criteria are not met

## 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

| <b>1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one (2634-33-5)</b> |  |
|---|--|
| LC50 - Fish [1]   | ≈ 16.7 mg/l Test organisms (species): Cyprinodon variegatus                              |
| LC50 - Fish [2]   | 2.15 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri) |

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| <b>1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one (2634-33-5)</b> |   |
|---|---|
| LC50 - Other aquatic organisms [1]  | 2.2 mg/l (rainbow trout) (OECD 203)   |
| EC50 - Crustacea [1]  | 2.94 mg/l Test organisms (species): Daphnia magna   |
| EC50 - Crustacea [2]  | 2.9 mg/l Test organisms (species): Daphnia magna  |
| EC50 - Other aquatic organisms [1]  | 3.27 mg/l (Daphnia) (OECD 202)  |
| EC50 72h - Algae [1]  | 0.11 mg/l Selenastrum capricornutum   |
| NOEC chronic fish   | 0.21 mg/l Rainbow trout   |
| NOEC chronic crustacea  | 1.2 mg/l daphnia  |
| NOEC chronic algae  | 0.04 mg/l Selenastrum capricornutum   |
| <b>METHYLCHLOROISOTHIAZOLINONE (AND) METHYLISOTHIAZOLINONE (55965-84-9)</b> |   |
| LC50 - Fish [1]   | 0.19 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)  |
| LC50 - Fish [2]   | 0.28 mg/l Test organisms (species): Lepomis macrochirus   |
| EC50 - Crustacea [1]  | 0.16 mg/l Test organisms (species): Daphnia magna   |
| EC50 72h - Algae [1]  | 0.048 mg/l Pseudokirchneriella subcapitata  |
| NOEC (chronic)  | 0.1 mg/l Test organisms (species): Daphnia magna Duration: '21 d'   |
| NOEC chronic fish   | 0.098 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri) Duration: '28 d'  |
| NOEC chronic crustacea  | 0.004 mg/l daphnia  |
| NOEC chronic algae  | 0.0012 mg/l Pseudokirchneriella subcapitata   |
| <b>12.2. Persistence and degradability</b>                                  |   |
| <b>PDQ</b>  |   |
| Persistence and degradability   | Biodegradable. The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No. 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer. |
| <b>Isotridecanol, ethoxylated (69011-36-5)</b>                              |   |
| Persistence and degradability   | Rapidly degradable  |
| <b>METHYLCHLOROISOTHIAZOLINONE (AND) METHYLISOTHIAZOLINONE (55965-84-9)</b> |   |
| Biodegradation  | > 60 % OECD 301 D   |
| <b>12.3. Bioaccumulative potential</b>                                      |   |
| <b>PDQ</b>  |   |
| Bioaccumulative potential   | No bioaccumulation.   |
| <b>1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one (2634-33-5)</b> |   |
| BCF - Fish [1]  | 6.95 OECD 305   |
| Log Pow   | 0.7   |
| Partition coefficient n-octanol/water (Log Kow)                             | 0.7 OECD 117  |
| <b>METHYLCHLOROISOTHIAZOLINONE (AND) METHYLISOTHIAZOLINONE (55965-84-9)</b> |   |
| Bioconcentration factor (BCF REACH)   | 3.16  |
| Partition coefficient n-octanol/water (Log Kow)                             | 0.75  |
| <b>12.4. Mobility in soil</b>   |   |
| <b>1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one (2634-33-5)</b> |   |
| Organic Carbon Normalized Adsorption Coefficient (Log Koc)                  | 1.15  |
| <b>METHYLCHLOROISOTHIAZOLINONE (AND) METHYLISOTHIAZOLINONE (55965-84-9)</b> |   |
| Mobility in soil  | 12.08 Source: EPISUITE  |

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### 12.5. Results of PBT and vPvB assessment

#### PDQ

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

### 12.6. Endocrine disrupting properties

No additional information available

### 12.7. Other adverse effects

#### PDQ

Other information

Avoid release to the environment.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Product/Packaging disposal recommendations

: Dispose in a safe manner in accordance with local/national regulations.

Waste / unused products

: Avoid release to the environment.

## SECTION 14: Transport information

In accordance with ADR / IMDG / IATA

| ADR                                     | IMDG          | IATA          |
|---|---------------|---------------|
| <b>14.1. UN number or ID number</b>     |               |               |
| Not regulated for transport             |               |               |
| <b>14.2. UN proper shipping name</b>    |               |               |
| Not regulated                           | Not regulated | Not regulated |
| <b>14.3. Transport hazard class(es)</b> |               |               |
| Not regulated                           | Not regulated | Not regulated |
| <b>14.4. Packing group</b>              |               |               |
| Not regulated                           | Not regulated | Not regulated |
| <b>14.5. Environmental hazards</b>      |               |               |
| Not regulated                           | Not regulated | Not regulated |
| No supplementary information available  |               |               |

### 14.6. Special precautions for user

#### Overland transport

Not regulated

#### Transport by sea

Not regulated

#### Air transport

Not regulated

### 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

#### 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)

##### 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)

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### POP Regulation (Persistent Organic Pollutants)

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

### Ozone Regulation (2024/590)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 2024/590 on substances that deplete the ozone layer)

### Council Regulation (EC) for the control of dual-use items

Contains no substance subject to the COUNCIL REGULATION (EC) for the control of dual-use items

### Detergent Regulation (EC 648/2004)

| Labelling of contents                                   |     |
|---|-----|
| Component   | %   |
| non-ionic surfactants                                   | <5% |
| BENZISOTHIAZOLINONE                                     |     |
| METHYLCHLOROISOTHIAZOLINONE (AND) METHYLISOTHIAZOLINONE |     |
| perfumes  |     |
| CINNAMYL ALCOHOL  |     |
| CITRONELLOL   |     |

### Fragrance allergens > 0.01%:

CINNAMYL ALCOHOL

CITRONELLOL

### Explosives Precursors Regulation (EU 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 (EC 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)

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

## SECTION 16: Other information

Data sources

: 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.

Other information

: None.

| Full text of H- and EUH-statements: |   |
|-------------------------------------|---|
| Acute Tox. 2 (Dermal)               | Acute toxicity (dermal), Category 2                               |
| Acute Tox. 2 (Inhalation)           | Acute toxicity (inhal.), Category 2                               |
| Acute Tox. 2 (Inhalation:dust,mist) | Acute toxicity (inhalation:dust,mist) Category 2                  |
| Acute Tox. 3 (Oral)                 | Acute toxicity (oral), Category 3                                 |
| Acute Tox. 4 (Oral)                 | Acute toxicity (oral), Category 4                                 |
| Aquatic Acute 1                     | Hazardous to the aquatic environment – Acute Hazard, Category 1   |
| Aquatic Chronic 1                   | Hazardous to the aquatic environment – Chronic Hazard, Category 1 |
| Eye Dam. 1                          | Serious eye damage/eye irritation, Category 1                     |
| Eye Irrit. 2                        | Serious eye damage/eye irritation, Category 2                     |
| Skin Corr. 1C                       | Skin corrosion/irritation, Category 1, Sub-Category 1C            |
| Skin Irrit. 2                       | Skin corrosion/irritation, Category 2                             |
| Skin Sens. 1A                       | Skin sensitisation, category 1A                                   |
| H301                                | Toxic if swallowed.   |
| H302                                | Harmful if swallowed.   |

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| Full text of H- and EUH-statements: |   |
|-------------------------------------|---|
| H310                                | Fatal in contact with skin.   |
| H314                                | Causes severe skin burns and eye damage.  |
| H315                                | Causes skin irritation.   |
| H317                                | May cause an allergic skin reaction.  |
| H318                                | Causes serious eye damage.  |
| H319                                | Causes serious eye irritation.  |
| H330                                | Fatal if inhaled.   |
| H400                                | Very toxic to aquatic life.   |
| H410                                | Very toxic to aquatic life with long lasting effects.   |
| EUH071                              | Corrosive to the respiratory tract.   |
| EUH208                              | Contains BENZISOTHIAZOLINONE, METHYLCHLOROISOTHIAZOLINONE (AND) METHYLISOTHIAZOLINONE.<br>May produce an allergic reaction. |

| Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]: |      |                    |
|---|------|--------------------|
| Eye Irrit. 2  | H319 | Calculation method |

The classification complies with : ATP 12

Safety Data Sheet (SDS), EU

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.