Section 1
Identification of the substance / mixture and of the company / undertaking

1.1 Product identifier
PBO TUBE 45 GR "A"

1.2 Relevant identified uses of the substance or mixture and uses advised against
Relevant uses: Catalyst for unsaturated polyesters.
For professional user/industrial user only.
Uses advised against: All uses not specified in this section or in section 7.3

1.3 Details of the supplier of the Safety Data Sheet
Manufacturer/Supplier:
Cosentino S.A.U.
Ctra. A334 Baza-Huércal Overa, km 59
04850 Cantoria (Almería) - Spain
Phone: +34 950 444 175
E-mail: info@cosentino.com
Website: www.cosentino.com

1.4 Emergency telephone number
Chemtel worldwide: +1-813-248-0585 / United States
1-800-255-3924 (toll free) / Australia: 1-300-954-583
China: 400-120-0751 / India: 000-800-100-4086
Mexico: 01-800-099-0731 / Brazil: 0-800-591-6042
Section 2
Hazards identification

2.1 Classification of the substance or mixture, CLP Regulation (EC) No 1272/2008

Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.

Aquatic Acute 1: Hazardous to the aquatic environment, acute hazard, Category 1, H400.
Eye Irrit. 2: Eye irritation, Category 2, H319.
Skin Sens. 1: Sensitisation, skin, Category 1, H317.

2.2 Label elements

2.2.1 CLP Regulation (EC) No 1272/2008

Danger

2.2.2 Hazard statements

Aquatic Acute 1: H400 - Very toxic to aquatic life.
Eye Irrit. 2: H319 - Causes serious eye irritation.
Skin Sens. 1: H317 - May cause an allergic skin reaction

2.2.3 Precautionary statements

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P234: Keep only in original packaging.
P280: Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352: IF ON SKIN: Wash with plenty of water.
P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P370+P378: In case of fire: Use ABC powder extinguisher to extinguish.
P403: Store in a well-ventilated place.
P501: Dispose of contents/container in accordance with regulations on hazardous waste or packaging and packaging waste respectively.

2.2.4 Supplementary information

Contains Dibenzoyl peroxide.

2.3 Other hazards

Product fails to meet PBT/vPvB criteria.

Section 3
Composition / information on ingredients

3.1. Substance
Non-applicable.

3.2. Mixture

3.2.1 Chemical description
Peroxides, organic.

3.2.2 Components

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

<table>
<thead>
<tr>
<th>Identification</th>
<th>Chemical name/Classification</th>
<th>Concentration</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAS: 94-36-0</td>
<td>Dibenzoyl peroxide (1) ATP ATP01</td>
<td>40 - &lt;60 %</td>
</tr>
<tr>
<td>EC: 202-327-6</td>
<td>Regulation 1272/2008</td>
<td></td>
</tr>
<tr>
<td>Index: 617-008-00-0</td>
<td>Eye Irrit. 2: H319</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Skin Sens. 1: H317</td>
<td></td>
</tr>
</tbody>
</table>

(1) Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2015/830

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

3.2.2 Other information

<table>
<thead>
<tr>
<th>Identification</th>
<th>Specific concentration limit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dibenzoyl peroxide</td>
<td>% (w/w) ≥52: Org. Perox. B - H241</td>
</tr>
<tr>
<td></td>
<td>35% (w/w) &lt;52: Org. Perox. D - H242</td>
</tr>
</tbody>
</table>

Rev.01 – 01.2020
Section 4
First aid measures

4.1 Description of first aid measures

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:
This product does not contain substances classified as hazardous for inhalation, however, in case of symptoms of intoxication remove the person affected from the exposure area and provide with fresh air. Seek medical attention if the symptoms get worse or persist.

By skin contact:
Remove contaminated clothing and footwear, rinse skin or shower the person affected if appropriate with plenty of cold water and neutral soap. In serious cases see a doctor. If the product causes burns or freezing, clothing should not be removed as this could worsen the injury caused if it is stuck to the skin. If blisters form on the skin, these should never be burst as this will increase the risk of infection.

By eye contact:
Rinse eyes thoroughly with lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product.

By ingestion/aspiration:
In case of consumption, seek immediate medical assistance showing the SDS for the product.

4.2 Most important symptoms and effects, both acute and delayed

Acute and delayed effects are indicated in sections 2 and 11.

4.3 Indication of any immediate medical attention and special treatment needed

Non-applicable.

Section 5
Firefighting measures

5.1 Extinguishing media

If possible use polyvalent powder fire extinguishers (ABC powder), alternatively use foam or carbon dioxide extinguishers (CO₂). IT IS RECOMMENDED NOT to use full jet water as an extinguishing agent.

5.2 Special hazards arising from the substance or mixture

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

5.3 Advice for firefighters

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

Additional provisions:
Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

Section 6
Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Isolate leaks provided that there is no additional risk for the people performing this task. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Evacuate the area and keep out those who do not have protection.
6.2 Environmental precautions
Avoid at all cost any type of spillage into an aqueous medium. Contain the product absorbed appropriately in hermetically sealed containers. Notify the relevant authority in case of exposure to the general public or the environment.

6.3 Methods and material for containment and cleaning up
It is recommended.

6.4 Reference to other sections
See sections 8 and 13.

Section 7
Handling and storage

7.1 Precautions for safe handling
Precautions for safe manipulation. Comply with the current legislation concerning the prevention of industrial risks. Keep containers hermetically sealed. Control spills and residues, destroying them with safe methods (section 6). Avoid leakages from the container. Maintain order and cleanliness where dangerous products are used.

Technical recommendations for the prevention of fires and explosions. Product is non-flammable under normal conditions of storage, handling and use. It is recommended to transfer at slow speeds to avoid the generation of electrostatic charges that can affect flammable products. Consult section 10 for information on conditions and materials that should be avoided.

Technical recommendations to prevent ergonomic and toxicological risks. Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

Technical recommendations to prevent environmental risks. It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3).

7.2 Conditions for safe storage, including any incompatibilities
Technical measures for storage. Minimum Temp.: 5 ºC Maximum Temp.: 30 ºC Maximum time: 12 Months

General conditions for storage. Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5.

7.3 Specific end use(s)
Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

Section 8
Exposure controls / personal protection

8.1 Control parameters
Substances whose occupational exposure limits have to be monitored in the workplace.

<table>
<thead>
<tr>
<th>Identification</th>
<th>Short exposure</th>
<th>Long exposure</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Systemic</td>
<td>Local</td>
</tr>
<tr>
<td>Dibenzoyl peroxide</td>
<td>Oral</td>
<td>Non-applicable</td>
</tr>
<tr>
<td>CAS: 94-36-0</td>
<td>Dermal</td>
<td>Non-applicable</td>
</tr>
<tr>
<td>EC: 202-327-6</td>
<td>Inhalation</td>
<td>Non-applicable</td>
</tr>
</tbody>
</table>
8.2 Exposure controls

General security and hygiene measures in the work place. As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Directive 89/686/EC. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,…) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1.

All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

Respiratory protection

<table>
<thead>
<tr>
<th>Pictogram</th>
<th>PPE</th>
<th>Labelling</th>
<th>CEN Standard</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="masks.png" alt="" /></td>
<td>Filter mask for gases and vapours</td>
<td></td>
<td>EN 405:2001+A1:2009</td>
<td>Replace when there is a taste or smell of the contaminant inside the face mask. If the contaminant comes with warnings it is recommended to use isolation equipment.</td>
</tr>
</tbody>
</table>

Identification

<table>
<thead>
<tr>
<th>Identification</th>
<th>Short exposure</th>
<th>Long exposure</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Systemic</td>
<td>Local</td>
</tr>
<tr>
<td>Dibenzoyl peroxide CAS: 94-36-0 EC: 202-327-6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Oral</td>
<td>Non-applicable</td>
<td>Non-applicable</td>
</tr>
<tr>
<td>Dermal</td>
<td>Non-applicable</td>
<td>Non-applicable</td>
</tr>
<tr>
<td>Inhalation</td>
<td>Non-applicable</td>
<td>Non-applicable</td>
</tr>
</tbody>
</table>

PNEC

<table>
<thead>
<tr>
<th>Identification</th>
<th>STP</th>
<th>Fresh water</th>
<th>Marine water</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dibenzoyl peroxide CAS: 94-36-0 EC: 202-327-6</td>
<td>0.35 mg/L</td>
<td>0.000602 mg/L</td>
<td>0.0000602 mg/L</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Method</th>
<th>PCE</th>
<th>STP</th>
<th>DNEL (General population)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oral</td>
<td>6.67 g/kg</td>
<td>0.338 mg/kg</td>
<td></td>
</tr>
<tr>
<td>Soil</td>
<td>0.0758 mg/kg</td>
<td>0.000602 mg/L</td>
<td></td>
</tr>
<tr>
<td>Intermittent</td>
<td>0.000602 mg/L</td>
<td>Sediment (Fresh water)</td>
<td>0.338 mg/kg</td>
</tr>
</tbody>
</table>
**Specific protection for the hands**

<table>
<thead>
<tr>
<th>Pictogram</th>
<th>PPE</th>
<th>Labelling</th>
<th>CEN Standard</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="Mandatory hand protection" /></td>
<td>Protective gloves against minor risks</td>
<td></td>
<td></td>
<td>Replace gloves in case of any sign of damage. For prolonged periods of exposure to the product for professional users/industrials, we recommend using CE III gloves in line with standards EN 420:2003+ A1:2009 and EN ISO 374-1:2016</td>
</tr>
</tbody>
</table>

*“As the product is a mixture of several substances, the resistance of the glove material cannot be predicted in advance with total reliability and has therefore to be checked prior to the application”*

**Ocular and facial protection**

<table>
<thead>
<tr>
<th>Pictogram</th>
<th>PPE</th>
<th>Labelling</th>
<th>CEN Standard</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="Mandatory face protection" /></td>
<td>Panoramic glasses against splash/projections.</td>
<td>EN 166:2001 EN ISO 4007:2018</td>
<td></td>
<td>Clean daily and disinfect periodically according to the manufacturer’s instructions. Use if there is a risk of splashing.</td>
</tr>
</tbody>
</table>

**Body protection**

<table>
<thead>
<tr>
<th>Pictogram</th>
<th>PPE</th>
<th>Labelling</th>
<th>CEN Standard</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="Mandatory foot protection" /></td>
<td>Safety footwear with antistatic and heat resistant properties</td>
<td>EN 166:2001 EN ISO 4007:2018</td>
<td></td>
<td>Replace boots at any sign of deterioration.</td>
</tr>
</tbody>
</table>

**Additional emergency measures**

<table>
<thead>
<tr>
<th>Emergency measure</th>
<th>Standards</th>
<th>Emergency measure</th>
<th>Standards</th>
</tr>
</thead>
</table>
Environmental exposure controls:
In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D

Section 9
Physical and chemical properties

9.1 Information on basic physical and chemical properties

9.1.1 Appearance

Physical state at 20 ºC: Not available
Appearance: Not available
Colour: Not available
Odour: Not available
Odour threshold: Non-applicable *

9.1.2 Volatility

Boiling point at atmospheric pressure: Non-applicable *
Vapour pressure at 20 ºC: Non-applicable *
Vapour pressure at 50 ºC: Non-applicable *
Evaporation rate at 20 ºC: Non-applicable *

9.1.3 Product description

Density at 20 ºC: 1205,8 kg/m³
Relative density at 20 ºC: 1,206
Dynamic viscosity at 20 ºC: Non-applicable *
Kinematic viscosity at 20 ºC: Non-applicable *
Kinematic viscosity at 40 ºC: Non-applicable *
Concentration: Non-applicable *
pH: Non-applicable *
Vapour density at 20 ºC: Non-applicable *
Partition coefficient n-octanol/water 20 ºC: Non-applicable *
Solubility in water at 20 ºC: Non-applicable *
Solubility properties: Non-applicable *
Decomposition temperature: Non-applicable *
Melting point/freezing point: Non-applicable *

Explosive properties: Non-applicable *
Oxidising properties: H242 Heating may cause a fire.

9.1.4 Flammability

Flash Point: Non-applicable
Flammability (solid, gas): Non-applicable *
Autoignition temperature: Non-applicable *
Lower flammability limit: Non-applicable *
Upper flammability limit: Non-applicable *

9.1.5 Explosive

Lower explosive limit: Non-applicable *
Upper explosive limit: Non-applicable *

9.2 Other information

Surface tension at 20 ºC: Non-applicable *
Refraction index: Non-applicable *

*Not relevant due to the nature of the product, not providing information property of its hazards.

Section 10
Stability and reactivity

10.1 Reactivity

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7.

10.2 Chemical stability

Chemically stable under the conditions of storage, handling and use.

10.3 Possibility of hazardous reactions

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid

Applicable for handling and storage at room temperature:

<table>
<thead>
<tr>
<th>Shock and friction</th>
<th>Contact with air</th>
<th>Increase in temperature</th>
<th>Sunlight</th>
<th>Humidity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not applicable</td>
<td>Not applicable</td>
<td>Precaution</td>
<td>Avoid direct impact</td>
<td>Not applicable</td>
</tr>
</tbody>
</table>
10.5 Incompatible materials

<table>
<thead>
<tr>
<th>Acids</th>
<th>Water</th>
<th>Oxidising materials</th>
<th>Combustible materials</th>
<th>Others</th>
</tr>
</thead>
<tbody>
<tr>
<td>Avoid direct impact</td>
<td>Not applicable</td>
<td>Avoid direct impact</td>
<td>Avoid direct impact</td>
<td>Avoid alkalines, heavy metals, reducing agents, peroxide accelerating agents</td>
</tr>
</tbody>
</table>

10.6 Hazardous decomposition products

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO2), carbon monoxide and other organic compounds.

Section 11
Toxicological information

11.1 Information on toxicological effects

The experimental information related to the toxicological properties of the product itself is not available.

Dangerous health implications

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

11.1.1 Ingestion (acute effect)

Acute toxicity.
Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for consumption. For more information see section 3.

Corrosivity/Irritability.
Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.

11.1.2 Inhalation (acute effect)

Acute toxicity.
Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for inhalation. For more information see section 3.

11.1.3 Contact with the skin and the eyes (acute effect)

Contact with the skin.
Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for skin contact. For more information see section 3.

Contact with the eyes.
Produces eye damage after contact.

11.1.4 CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction)

Carcinogenicity.
Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for the effects mentioned. For more information see section 3.

IARC.
Dibenzoyl peroxide (3)

Mutagenicity.
Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.

Reproductive toxicity.
Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.

11.1.5 Sensitizing effects

Respiratory.
Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous with sensitising effects. For more information see section 3.

Cutaneous.
Prolonged contact with the skin can result in episodes of allergic contact dermatitis.
11.1.6 Specific target organ toxicity (STOT) - single exposure
Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.

11.1.7 Specific target organ toxicity (STOT)-repeated exposure
Specific target organ toxicity (STOT)-repeated exposure. Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.

11.1.8 Aspiration hazard
Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.

Other information
Non-applicable

Specific toxicology information on the substances

<table>
<thead>
<tr>
<th>Identification</th>
<th>Acute toxicity</th>
<th>Genus</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dibenzoyl peroxide</td>
<td>LD50 oral</td>
<td>7710 mg/kg</td>
</tr>
<tr>
<td>CAS: 94-36-0</td>
<td>LD50 dermal</td>
<td>Non-applicable</td>
</tr>
<tr>
<td>EC: 202-327-6</td>
<td>LC50 inhalation</td>
<td>Non-applicable</td>
</tr>
</tbody>
</table>

Section 12
Ecological information

12.1 Toxicity
Not available.

12.2 Persistence and degradability
Not available.

12.3 Bioaccumulative potential
Not available.

12.4 Mobility in soil
Not available.

12.5 Results of PBT and vPvB assessment
Product fails to meet PBT/vPvB criteria

12.6 Other adverse effects
Not described.

Section 13
Disposal considerations

13.1 Waste treatment methods

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Genus</th>
</tr>
</thead>
<tbody>
<tr>
<td>08 01 11*</td>
<td>Waste paint and varnish containing organic solvents or other hazardous substances</td>
<td>Dangerous</td>
</tr>
</tbody>
</table>

13.1.1 Type of waste (Regulation (EU) No 1357/2014)
HP3 Flammable, HP14 Ecotoxic, HP13 Sensitising, HP4 Irritant — skin irritation and eye damage

13.1.2 Waste management (disposal and evaluation)
Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-dangerous residue. We do not recommended disposal down the drain. See paragraph 6.2.

13.1.3 Regulations related to waste management
In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated.

Section 14
Transport information

14.1. Transport of dangerous goods by land
With regard to ADR 2019 and RID 2019:

14.1.1 UN number
UN3108

14.1.2 UN proper shipping name
ORGANIC PEROXIDE TYPE E, SOLID (Dibenzoyl peroxide)

14.1.3 Transport hazard class(es)
5.2 / Labels: 5.2

14.1.4 Packing group
N/A

14.1.5 Environmental hazards
Yes

14.1.6 Special precautions for user
Special regulations: 122, 274
Tunnel restriction code: D
Physico-Chemical properties: See section 9
Limited quantities: 500 g
Segregation group: Non-applicable

14.1.7 Transport in bulk according to Annex II of Marpol and the IBC Code
Non-applicable

14.2. Transport of dangerous goods by sea
With regard to IMDG 38-16:

14.2.1 UN number
UN3108

14.2.2 UN proper shipping name
ORGANIC PEROXIDE TYPE E, SOLID (Dibenzoyl peroxide).

14.2.3 Transport hazard class(es)
5.2 / Labels: 5.2

14.2.4 Packing group
N/A

14.2.5 Environmental hazards
Yes

14.2.6 Special precautions for user
Special regulations: 122, 274
EmS Codes: F-, S-R
Physico-Chemical properties: See section 9
Limited quantities: 500 g
Segregation group: Non-applicable

14.2.7 Transport in bulk according to Annex II of Marpol and the IBC Code
Non-applicable

14.3. Transport of dangerous goods by air:
With regard to IATA/ICAO 2019:

14.3.1 UN number
UN3108

14.3.2 UN proper shipping name
ORGANIC PEROXIDE TYPE E, SOLID (Dibenzoyl peroxide).

14.3.3 Transport hazard class(es)
5.2 / Labels: 5.2

14.3.4 Packing group
N/A

14.3.5 Environmental hazards
Yes

14.3.6 Special precautions for user
Physico-Chemical properties: See section 9

14.3.7 Transport in bulk according to Annex II of Marpol and the IBC Code
Non-applicable
Section 15 Regulatory Information

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

Substances included in Annex XIV of REACH (“Authorisation List”) and sunset date: Non-applicable
Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable
Article 95, REGULATION (EU) No 528/2012: Non-applicable
REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable
Seveso III:

<table>
<thead>
<tr>
<th>Section</th>
<th>Description</th>
<th>Lower-tier requirements</th>
<th>Upper-tier requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>P6b</td>
<td>E1</td>
<td>50</td>
<td>200</td>
</tr>
</tbody>
</table>

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc ...). Non-applicable

Specific provisions in terms of protecting people or the environment.
Other national and local measures relating to the workplace, pollution control, environmental protection and waste control.

Other specifications, restrictions and prohibitions.
It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

Other legislation.
The product could be affected by sectorial legislation

15.2 Chemical safety assessment

The supplier has not carried out evaluation of chemical safety.

Section 16 Other information

16.1 Legislation related to safety data sheets

This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (Regulation (EC) No 2015/830).

16.2 Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.

CLP Regulation (EC) No 1272/2008 (Section 2, Section 16):
- Pictograms
- Hazard statements
- Precautionary statements
- Supplementary information

Transport Information (Section 14):
- UN number
- Packing group

16.3 Texts of the legislative phrases mentioned in section 2

H242: Heating may cause a fire.
H319: Causes serious eye irritation.
H317: May cause an allergic skin reaction.
H400: Very toxic to aquatic life.

16.3 Texts of the legislative phrases mentioned in section 3

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

16.4 CLP Regulation (EC) No 1272/2008

Eye Irrit. 2: H319 - Causes serious eye irritation
Org. Perox. B: H241 - Heating may cause a fire or explosion
Skin Sens. 1: H317 - May cause an allergic skin reaction

16.5 Classification procedure

Eye Irrit. 2: Calculation method
Skin Sens. 1: Calculation method
Aquatic Acute 1: Calculation method
16.6 Advice related to training

Minimal training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

16.7 Principal bibliographical sources

http://echa.europa.eu
http://eur-lex.europa.eu

16.7 Abbreviations and acronyms

ADR: European agreement concerning the international carriage of dangerous goods by road.
IMDG: International maritime dangerous goods code.
IATA: International Air Transport Association.
ICAO: International Civil Aviation Organisation.
COD: Chemical Oxygen Demand.
BOD5: 5-day biochemical oxygen demand.
BCF: Bioconcentration factor.
LD50: Lethal Dose 50.
LC50: Lethal Concentration 50.
EC50: Effective concentration 50.
Log-POW: Octanol-water partition coefficient.
Koc: Partition coefficient of organic carbon