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## SECTION 1 - IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

## 1.1. Product identifier

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- Product name: KENNOL ECOLOGY 5W30 C2

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

- Commercial use: 4 Stroke motor oil (for more details, please report back to the technical manual)

## 1.3. Details of the supplier of the Safety Data Sheet

Fournisseur ACCOR LUBRIFIANTS SA

Adresse : 8 Rue du Mans - BP 30406 - 49304 CHOLET CEDEX

Téléphone : 02.41.75.26.70

Télécopie : 02.41.62.67.02

Contact e-mail: emilie.auribault@accor-lubrifiants.com

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## 1.4. Emergency telephone number

In France, the valid emergency number is the ORFILA (INRS) number: + 33 (0)1 45 42 59 59. This telephone number gives contacts of all French poison centers ("centres anti-poison et de toxicovigilance"). These information centers provide you with free medical advice (except the cost of call), 24 hours a day, 7 days a week. For the information related to other countries, see the web page dedicated to national helpdesks of the ECHA website (European Chemicals Agency) that lists all the information by country: <a href="http://echa.europa.eu/web/guest/support/helpdesks/national-helpdesks/list-of-national-helpdesks/">http://echa.europa.eu/web/guest/support/helpdesks/national-helpdesks/list-of-national-helpdesks/</a>

### SECTION 2 - HAZARDS IDENTIFICATION

## 2.1. Classification of the substance or mixture

## Classification CE 1272/2008 (CLP)

H319 – Eye irritation – category 2 - (CLP Eye Irrit. 2)

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### 2.2. Label elements

## Label Conforms to Norm (CE) N° 1272/2008 (CLP):

## Hazard pictogram(s):



Signal word(s): ATTENTION

### **Hazard statement(s):**

H319 Causes serious eye irritation.

## Precautionary statement(s) - Prevention

P101 - If medical advice is needed, have product container or label at hand.

P102 – Keep out of reach of children.

P280 - Wear eye protection/face protection.

P264 - Wash skin thoroughly after handling.

## Precautionary statement(s) - Intervention

P305+351+338 - 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.

#### **Precautionary advice- Storage**

None

### **Precautionary advice - Elimination**

P501 - Dispose of contents/container to a hazardous waste collection center, as per national regulation

## 2.3. Other hazards

Flammable and combustible product if heated.

The oil mist may irritate eyes and breathing apparatus.

Prolonged and frequent contact may dry and irritate the skin and cause a rash.

The used oil can contain dangerous impurities.

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Possibility of soil and groundwater contamination.

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## SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

### 3.2. Mixtures

- Chemical nature: Product formulated from base oils and additives
- Dangerous components:

			NUMBERS
COMPONENTS	Percentage (in weight)	CLP Classification (EC) No 1272/2008	INDEX CE CAS Registration
Petroleum base oil	< 75 %	Asp. Tox. 1; H304	Mixture (**)
Petroleum base oil	< 40 %	-	Mixture (*)
bis(dithiophosphate) of zinc of bis[O-(6- methylheptyle)] and of bis[O-(sec	< 2.5 %	Skin Irrit. 2; H315 Eye Dam. 1; H318 Aquatic Chronic 2; H411	298-577-9 01-2119543726-33

(\*)Mixture: Contains one or several EINECS numbers as follows: 265-090-8, 265-091-3, 265-096-0, 265-097-6, 265-098-1, 265-101-6, 265-155-0, 265-156-6, 265-157-1, 265-158-7, 265-159-2, 265-160-8, 265-161-3, 265-166-0, 265-169-7, 265-176-5, 276-735-8, 276-736-3, 276-737-9, 276-738-4, 278-012-2, 309-878-2.

(\*\*) Mixture: Contains one or several of the following numbers: N°CE 276-738-4 (registration: 01-2119474889-13), 265-157-1 (registration: 01-2119484627-25), N° CE 265-169-7 (registration 01-2119471299-27), N° CE 265-158-7 (registration 01-2119487077-29), N° CE 265-159-2 (registration 01-2119480132-48)

## Other information

This product is a petroleum product. DMSO extract < 3 % in weight (IP 346)

The whole of the text of risk phrases and hazard statements of this section 3 appears in Section 16.

### SECTION 4 - FIRST AID MEASURES

## 4.1. Description of first aid measures

If feeling unwell seriously or persistently, immediately seek medical attention

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#### Inhalation:

Move the subject away from the polluted area.

Take affected person into fresh air and keep quiet.

In case of unconsciousness place patient stably in side position for transportation.

In the event of faintness, consult a doctor.

#### Skin contact:

Wash the skin with soap and water.

In case of persistent irritation of the skin, consult a doctor.

Wash contaminated clothing before reuse.

#### Eye contact:

Rinse out with plenty of water for at least 30 minutes with the eyelid held wide open. Consult an ophthalmologist if the irritation persists.

## Ingestion:

DO NOT INDUCE VOMITING: seek medical or poison center advice immediately.

Move the person who is vomiting from his back onto his side.

## Self-protection of the first aider:

When providing first aid, protect yourself against the exposure to chemicals or blood-borne diseases wearing gloves, masks as well as eye protection equipment. After performing first aid, wash the exposed skin with soap and water.

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

See section 11.

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

Note to physician: treat symptomatically.

## SECTION 5 - FIREFIGHTING MEASURES

### 5.1. Extinguishing media

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<u>Suitable extinguishing media</u>: CO2, dry powder, resistant foam; the water can be used to cool and protect product containers exposed.

Unsuitable extinguishing media for safety reason: full water jet.

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

For more information, see section 10.

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### 5.3. Advice for firefighters

It is recommended to wear self-contained breathing apparatus. Water can splash close elements. Use water to cool exposed containers.

#### SECTION 6 - ACCIDENTAL RELEASE MEASURES

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

Personal protective equipment must be worn. Avoid all contact with skin. If the spill occurs in a closed environment or other area with poor ventilation, ventilate before entering the area.

### **6.2. Environmental precautions**

Do not allow product to reach sewage system or any water course.

Inform respective authorities in case product reaches water or sewage system.

Do not discharge into the drains/surface waters/groundwater.

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

Soak up to recycle and/or dispose of. The remaining liquid can be absorbed with inert material.

### 6.4. Reference to other sections

To obtain information about safe handling, please see chapter 7.

To obtain information about personal protective equipment, please see chapter 8.

To obtain information about elimination, please see chapter 13.

### SECTION 7 - HANDLING AND STORAGE

#### 7.1. Precautions for safe handling

Do not eat, drink or smoke when using this product.

Keep containers closed when unused. Do not discharge into drains or the environment, dispose of this product to an officially approved waste collection center. Use appropriate containment to avoid environmental contamination. Avoid skin contact. Wash thoroughly after handling. Wash contaminated

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clothing before reuse. Empty containers retain product residue that may present product hazards. Dispose of packaging and containers according to local, regional, national and international regulations.

Pumping temperature
Ambient
Maximal handling temperature
70 °C, 158 °F
Maximal loading temperature
Not identified

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

Take precautions to avoid all release in the environment. To know incompatible materials, see section 10. Maximal preservation temperature  $45\,^{\circ}$ C,  $113\,^{\circ}$ F

## 7.3. Specific end use(s)

No other important information available.

## SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

## 8.1. Control parameters

### Occupational exposure limit values:

Where conditions are created for the formation of mists, check the PEL of 5 mg by cubic meter of OSHA and TWA of 5mg by cubic meter of ACGIH to control possible oil mists.

Recommended control procedures: this product contains ingredients presenting exposure limits, the working atmosphere or living organisms can be necessary to determine the efficiency of ventilation or other control measures and/or the necessity to use breathing apparatus. It is worth to mention to the European EN 689 norm referring to methods to evaluate the exposure by inhalation to chemical agents and to documents of general national policy referring to methods to determine hazardous substances.

#### **DNEL**

### bis(nonylphenyl)amine:

Finale use: Workers

Exposure routes: Skin contact

Value: 0,62 mg/kg

Final use: workers

Exposure routes: Inhalation

Potential effects on health: Long run – systemic effects

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Value: 4,37 mg/m3

Final use: consumers

Exposure routes: Skin contact

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Potential effects on health: Long run – systemic effects

Value: 0,31 mg/kg

Final use: consumers Exposure routes: Inhalation

Potential effects on health: Long run – systemic effects

Value: 1,09 mg/m3

Final use: consumers Exposure routes: Ingestion

Potential effects on health: Long run – systemic effects

Value: 0,31 mg/kg

#### **PNEC**

## bis(nonylphenyl)amine:

Soft water Value: 0,1 mg/l

Sea water

Value: 0,01 mg/l

Soft water sediment Value: 132000 mg/kg

Marine sediment Value: 13200 mg/kg

Soil

Value: 263000 mg/kg

### **8.2. Exposure controls**

The appropriate control measures for a particular workplace depend on the way the product is used and on potential exposure.

### Personal protective equipment:

The product must be handled in closed containers and equipment, in which case mechanical local ventilation should be sufficient. Local exhaust ventilation should be used in places where dusts, mists, steam or gas may leak in the local atmosphere.

## Eye/face protection

Goggles.

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## Skin protection

Nitrile.

Long sleeve shirts are recommended. Use a chemical protection apron if contact with this product can happen. When working with the product heated, use an insulated apron or an insulated chemical protection garment. Wash the contaminated clothing before reuse.

### **Breathing protection**

Use a respirator combined with an organic vapor cartridge as well as a very efficient filter if the exposure limit recommended is exceeded.

Use an insulated breathing apparatus to penetrate in confined space and other spaces poorly ventilated and for decontamination zones where big quantities have been spread.

### Hygiene measures

Wash yourself thoroughly after handling this product.

### **Environmental exposure controls**

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For more details, see section 6

### SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

## 9.1. Appearance

Aspect: Liquid

Density at 20°C (g/cm3): 0,85

Colour: Ambre

Viscosity at 40°C (mm2/s): 59

Smell: oil feature

Flash point (closed beaker) (°C): > 170°C

Flow point ( $^{\circ}$ C): < -35

Ignition temperature: Not identified. Steam pressure at 20°C: Not identified.

Partition coefficient (n-octanol/water): Not identified.

Explosive properties: This product is not known to be explosive. Oxidizing properties: This product is a non-oxidizing substance.

## 9.2. Other information

No other important information available.

### SECTION 10 - STABILITY AND REACTIVITY

### 10.1. Reactivity

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Carefully consider all information provided in sections 10.2 to 10.6.

### 10.2. Chemical stability

This product is normally stable with low temperatures and is not decomposed by water.

## 10.3. Possibility of hazardous reactions

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Dangerous reactions: none when used normally. Dangerous properties: none when used normally.

#### 10.4. Conditions to avoid

High temperature. Excessive heat.

#### 10.5. Incompatible materials

Strong acids. Oxidizing agents.

### 10.6. Hazardous decomposition products

Smoke, carbon monoxide, carbon dioxide, hydrogen sulfide, aldehydes and other products with incomplete combustion.

## SECTION 11 - TOXICOLOGICAL INFORMATION

### 11.1. Information on toxicological effects

## Product

Acute oral toxicity: there is no available information for the product itself.

Acute inhalation toxicity: there is no available information for the product itself.

Acute dermal toxicity: there is no available information for the product itself.

Skin corrosion/irritation: there is no available information for the product itself.

Serious eye damage/eye irritation: there is no available information for the product itself.

Respiratory or skin sensitization: there is no available information for the product itself.

Germ cell mutagenicity

In vitro genotoxicity: there is no available information for the product itself. In vivo genotoxicity: there is no available information for the product itself.

Carcinogenicity: there is no available information for the product itself.

Toxicity for the reproduction: there is no available information for the product itself.

Specific target organ toxicity - unique exposure:

Evaluation: there is no available information for the product itself.

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Specific target organ toxicity – repeated exposure:

Evaluation: there is no available information for the product itself.

Toxicity by aspiration: there is no available information for the product itself.

#### **Components:**

### Petroleum base oil:

Carcinogenicity: data not available

Toxicity by aspiration: may be fatal if swallowed and enters airways

## bis(dithiophosphate) of zinc of bis[O-(6-méthylheptyle)] and of bis[O-(sec:

Acute oral toxicity: DL50: 2.600 mg/kg

Test substance: yes

Comment: may be harmful if swallowed.

Acute dermal toxicity: DL50 : > 3.160 mg/kg

Method: OCDE Guidance 402

Test substance: yes

In view of the available data, criteria for classification are not met.

Skin corrosion/irritation: Duration of exposure: 4 h

Result: Skin irritation

Method: OCDE Guidance 404
Test substance: Crossed references

Causes skin irritation.

Serious eye damage/eye irritation: Duration of exposure: 336 h

Result: Causes serious eye damage.

Method: 16 CFR 1500.42 Test substance: yes

Causes serious eye damage Carcinogenicity: no data available

## bis(nonylphenyl)amine:

Acute oral toxicity: DL50 rat: > 5.000 mg/kg

Method: OCDE Guidance 401 Test substance: Crossed references

Comments: In view of the available data, criteria for classification are not met.

Acute toxicity by inhalation: study scientifically not justified.

Acute dermal toxicity: DL50 rat: > 2.000 mg/kg

Method: OCDE Guidance 402

Test substance: Crossed references

Comments: In view of the available data, criteria for classification are not met.

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Skin corrosion/irritation: Specie: rabbit

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Result: No skin irritation Method: OCDE Guidance 404

Test substance: yes

In view of the available data, criteria for classification are not met.

Eye damage/eye irritation: Specie: rabbit

Result: No eye irritation Method: OCDE Guidance 405

Test substance: yes

In view of the available data, criteria for classification are not met.

Respiratory or skin sensitization: Test method: Maximalisation test

Specie: guinea pig

Result: Does not produce skin sensitization

Method: OCDE Guidance 406
Test substance: Crossed references

In view of the available data, criteria for classification are not met.

Germ cell mutagenicity

In vitro genotoxicity: Result: negative Test substance: Crossed references

In view of the available data, criteria for classification are not met.

In vivo genotoxicity: Specie used for the test: mouse

Test substance: Crossed references

Result: negative

In view of the available data, criteria for classification are not met.

Carcinogenicity: study scientifically not justified.

Toxicity for reproduction: Test substance: Crossed references In view of the available data, criteria for classification are not met.

Specific target organ toxicity – unique exposure

Comment: In view of the available data, criteria for classification are not met.

Specific target organ toxicity - repeated exposure

Comment: In view of the available data, criteria for classification are not met.

Toxicity by aspiration: In view of the available data, criteria for classification are not met.

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## SECTION 12 - ECOLOGICAL INFORMATION

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#### 12.1. Toxicity

#### **Product:**

Toxicity for fish: there is no available information for this product.

Toxicity for daphnia and other aquatic invertebrates: there is no available information for this product.

Toxicity for seaweed: there is no available information for this product.

## **Components:**

## bis(dithiophosphate) of zinc of bis[O-(6-methylheptyle)] and of bis[O-(sec :

Toxicity for fish: CL50 (Oncorhynchus mykiss (Rainbow trout)): 4,5 mg/l

Duration of exposure: 96 h Test method: Semi-static test

Analytical control: No

Test substance: Crossed references Method: OCDE Guidance 203 Toxic for aquatic organisms.

Toxicity for daphnia and other aquatic invertebrates: EL50 (Daphnia magna): 5,4 mg/l

Duration of exposure: 48 h Test method: Static test Analytical control: yes

Test substance: Crossed references Method: OCDE Guidance 202 Toxic for aquatic organisms.

Toxicity for seaweed: CE50b (Selenastrum capricornutum (green seaweed)): 2,1 mg/l

Duration of exposure: 96 h Test method: Static test Analytical control: yes

Test substance: Crossed references Method: OCDE Guidance 201 Toxic for aquatic organisms.

## bis(nonylphenyl)amine:

Toxicity for fish: CL50 (Danio rerio (zebrafish)): > 100 mg/l

Duration of exposure: 96 h Test method: Static test

Test substance: Crossed references Method: OCDE Guidance 203

In view of the available data, criteria for classification are not met.

Toxicity for daphnia and other aquatic invertebrates: CE50 (Daphnia magna): > 100 mg/l

Duration of exposure: 48 h Test method: Static test Test substance: yes

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Method: OCDE Guidance 202

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In view of the available data, criteria for classification are not met

Toxicity for seaweed: CE50 (Desmodesmus subspicatus (green sewaeed)): > 100 mg/l

Duration of exposure: 72 h Test method: Static test

Test substance: Crossed references Method: OCDE Guidance 201

In view of the available data, criteria for classification are not met.

## 12.2. Persistence and degradability

#### **Product:**

Biodegradability: there is no available information for the product itself.

#### **Components:**

## bis(dithiophosphate) of zinc of bis[O-(6-méthylheptyle)] and of bis[O-(sec :

Biodégradability: aerobic

Activated sludge

Concentration: 10 mg/l Result: hardly biodegradable.

Biodegradation: 1,5 %

Duration of exposure: 28 days Method: OCDE Guidance 301 B

Test substance: yes

According to biodegradability tests this product is hardly biodegradable.

## bis(nonylphenyl)amine:

Biodegradability: aerobic

Activated sludge

Result: is not biodegradable

Biodegradation: 1 %

Duration of exposure: 28 days

Test substance: yes

According to biodegradability tests this product is hardly biodegradable.

## 12.3. Bioaccumulative potential

### **Product:**

Bioaccumulation: there is no available information for the product itself.

Partition coefficient: noctanol/water: not defined

#### **Components:**

bis(dithiophosphate) of zinc of bis[O-(6-méthylheptyle)] and of bis[O-(sec:

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Bioaccumulation: Due to the partition coefficient n-octanol/water, it cannot be expected an accumulation in

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the organism.

Partition coefficient: noctanol/water: log Pow: 0,9 to 23 °C

## bis(nonylphenyl)amine:

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Bioaccumulation: An accumulation in aquatic organisms is predictable.

Partition coefficient: noctanol/water: log Pow: >7.6

#### 12.4. Mobility in soil

#### **Product:**

Mobility: there is no available information for the product itself.

#### **Components:**

### Petroleum base oil:

Mobility: After release, is absorbed in soil.

## bis(dithiophosphate) of zinc of bis[O-(6-méthylheptyle)] and of bis[O-(sec:

Mobility: After release, is absorbed in soil.

## bis(nonylphenyl)amine:

Mobility: After release, is absorbed in soil.

## 12.5. Results of PBT and vPvB assessment

#### **Product:**

Evaluation: there is no available information for the product itself.

## **Components:**

## Petroleum base oil:

Evaluation: This substance is not considered as persistent, neither bioaccumulative nor toxic (PBT). This substance is not considered as very persistent or very bioaccumulative (vPvB).

### bis(dithiophosphate) of zinc of bis[O-(6-méthylheptyle)] and of bis[O-(sec:

Evaluation: This substance is not considered as persistent, neither bioaccumulative nor toxic (PBT). This substance is not considered as very persistent or very bioaccumulative (vPvB).

## bis(nonylphenyl)amine:

Evaluation: This substance is not considered as persistent, neither bioaccumulative nor toxic (PBT). This substance is not considered as very persistent or very bioaccumulative (vPvB).

## 12.6. Other adverse effects

#### **Product:**

Additional ecological information:

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The test results outweigh the contribution calculated of impurities of tetrapropenyl phenol.

## SECTION 13 - DISPOSAL CONSIDERATIONS

### 13.1. Waste treatment methods

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· Recommendation:

Must not be disposed together with household waste.

· Waste disposal:

Do not allow product to reach sewage system.

Dispose of this material and its container at hazardous or special waste collection point. Dispose in a safe manner in accordance with local/national regulations.

## SECTION 14 - TRANSPORT INFORMATION

## 14.1. UN number

ADR, IMDG, IATA: Not regulated

### 14.2. UN proper shipping name

· ADR

Not regulated

·IMDG

Not regulated

·IATA

Not regulated

## 14.3. Transport hazard class(es)

· ADR

Not regulated

· IMDG, IATA

Not regulated

### 14.4. Packing group

Not regulated

### 14.5. Environmental hazards

Not applicable

### 14.6. Special precautions for user

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Individual precautions: The driver should not take action in case of cargo fire.

Keep public away from danger area.

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IMMEDIATELY CONTACT POLICE AND FIREMEN.

Other information: None.

## 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code"

Not identified.

## SECTION 15 - REGULATORY INFORMATION

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

Be ensured that all notation or local regulations are observed. European regulatory guidelines:

- Regulation (CE) n° 1907/2006 of the European Parliament and of the Council of 18 December 2006 for Registration, Evaluation, Authorisation and Restriction of Chemical substances, as well as restrictions applicable to these substances (REACH), and establishing a European Chemicals Agency modifying directive 1999/45/CE and repealing Commission Regulation (CEE) n° 793/93 of Council Regulation (CE) n° 1488/94 of the Commission as well as directive 76/769/CEE of Council and directives 91/155/CEE, 93/67/CEE, 93/105/CEE and 2000/21/CE of the Commission, with modifications.
- Regulation (CE) n° 1272/2008 of the European Parliament and of the Council of 16 December 2008 for classification, labelling and packaging of substances and mixtures, modifying and repealing directives 67/548/CEE and 1999/45/CE and modifying the regulation (CE) n° 1907/2006, with modifications.

## 15.2. Chemical Safety Assessment

No chemical safety assessment has been carried out.

## SECTION 16 - OTHER INFORMATION

### Symbols and hazard phrases used in this document section 3:

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H318 Causes serious eye damage.

H411 Toxic to aquatic life with long lasting effects.

Since conditions or methods of use are not under our control, we assume no liability and expressly disclaim all liability for the use of this product. The information contained hereby is considered as true and accurate, but all declarations or suggestions are made without warranty of any kind, either expressed or implied, as to the

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accuracy of the information, the hazards associated with this product or results that could be obtained with the use of such product. The respect of all governmental, provincial and local regulations is left to the sole responsibility of the user.