

60150 Manila Copal

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Version: 1

Printed: 25.09.2015

1. Identification of the Substance/Mixture and of the Company/Undertaking**1.1. Product Identifier***Product Name:* Manila Copal*Article No.:* 60150**1.2. Relevant identified Uses of the Substance or Mixture and Uses advised against***Identified uses:**No information available.**Uses advised against:***1.3. Details of the Supplier of the Safety Data Sheet (Producer/Importer)***Company:* Interlabshop B.V.*Address:* Lage Brink 23, 7317 BD Apeldoorn The Netherlands*Tel./Fax.:* +3155-5215016*Internet:* www.Labshop.nl*E-Mail:* labshop@labshop.nl*Importer:* --**1.4. Emergency No.** --*Emergency No.:* --

2. Hazards Identification**2.1. Classification of the Substance or Mixture***Classification according to EC Regulation 1272/2008**This product does not require classification and labelling as hazardous according to CLP/GHS.**Classification according to EC Regulation No. 67/548 or No. 1999/45**The material is not subject to classification according to EC lists.**Safety Phrases:**Possible Environmental Effects:***2.2. Label Elements***Classification according to EC Regulation 1272/2008**No classification required according to the CLP/GHS guidelines.**Hazard designation:**Not applicable.**Signal word:**Hazard designation:**Safety designation:**Hazardous components for labelling:***2.3. Other Hazards**

Composition/Information on Ingredients

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3.1. Substance

3.2. Mixture

Chemical Characterization: CAS No. 9000-14-0, EINECS 232-527-9

Hazardous Ingredients:

Additional information:

4. First Aid Measures

4.1. Description of the First Aid Measures

General information:

Take affected persons out into the fresh air.

After inhalation:

Supply fresh air.

After skin contact:

Wash off with plenty of water.

After eye contact:

Rinse open eyes with plenty of water. In case of discomfort seek medical help.

After ingestion:

No special measures required.

4.2. Most important Symptoms and Effects, both Acute and Delayed

Symptoms:

No further information available.

Effects:

4.3. Indication of any Immediate Medical Attention and special Treatment needed

Treatment:

No further information available.

5. Fire-Fighting Measures

5.1. Extinguishing Media

Suitable extinguishing media:

Foam, carbon dioxide (CO₂), extinguishing powder, water spray.

Unsuitable extinguishing media:

5.2. Special Hazards arising from the Substance or Mixture

Special hazards:

In case of fire: hazardous gases/vapors may be released.

5.3. Advice for Firefighters

Protective equipment:

Wear suitable protective clothing.

Further information:

6. Accidental Release Measures

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6. 1. Personal Precautions, Protective Equipment and Emergency Procedures

Personal precautions:

Do not inhale dust.

6. 2. Environmental Precautions

Environmental precautions:

Remove spilled product from ground.

6. 3. Methods and Material for Containment and Cleaning Up

Methods and material:

Clean up mechanically. Avoid dust formation.

6. 4. Reference to other Sections

7. Handling and Storage

7. 1. Precautions for Safe Handling

Instructions on safe handling:

Avoid formation of dust.

Hygienic measures:

Do not eat or drink during work. Do not smoke.

7. 2. Conditions for Safe Storage, including any Incompatibilities

Storage conditions:

Store in a cool and dry place.

Keep away from ignitable sources, heat and fire.

Requirements for storage areas and containers:

No special measures necessary.

Information on fire and explosion protection:

Keep away from heat, sparks and open flame.

Storage class (VCI):

10-13

Further Information:

7. 3. Specific End Use(s)

Further information:

No information available.

8. Exposure Controls/Personal Protection

8. 1. Parameters to be Controlled

Parameters to be controlled (DE):

none known

Parameters to be controlled (EC):

Derived No-Effect Level (DNEL):

Predicted No-Effect Concentration (PNEC):

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*Additional Information:***8.2. Exposure Controls***Technical protective measures:**Provide adequate ventilation in case of dust formation.**Personal Protection**General protective measures:**The usual precautionary measures are to be adhered to when handling chemicals.**Respiratory protection:**In case of formation of dust.**Hand protection:**Not required**Protective glove material:**Eye protection:**Not required.**Body protection:**Environmental precautions:**No special measures required.*

9. Physical and Chemical Properties**9.1. Information on Basic Physical and Chemical Properties***Form: pieces**Color: yellowish, white**Odor: aromatic**Odor threshold: No information available.**pH-Value: not available**Melting temperature: not known**Boiling temperature: not determined**Flash point: not available**Evaporation rate: not applicable**Flammability (solid, gas): not applicable**Upper explosion limit: no information available*

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Lower explosion limit:

no information available

Vapor pressure:

not applicable

Vapor density:

No information available.

Density:

not available

Solubility in water:

insoluble

Coefficient of variation (n-Octanol/Water):

no information available

Auto-ignition temperature:

not applicable

Decomposition temperature:

No data available.

Viscosity, dynamic:

not applicable

Explosive properties:

Product is not explosive.

Oxidizing properties:

none

Bulk density:

9.2. Further Information

Solubility in solvents:

Viscosity, kinematic

Burning class:

Solvent content:

Solid content:

Particle size:

Other information:

No further information.

10. Stability and Reactivity

10.1. Reactivity

Stable if used according to specifications.

10.2. Chemical Stability

Stable at room temperature.

10.3. Possibility of Hazardous Reactions

Unknown.

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10.4. Conditions to Avoid

Conditions to avoid:

Avoid heat and sources of ignition.

Thermal decomposition:

10.5. Incompatible Materials

None known.

10.6. Hazardous Decomposition Products

None if handled according to specifications.

10.7. Further Information

11. Toxicological Information

11. 1. Information on Toxicological Effects

Acute Toxicity

LD50, oral: > 5000 mg/kg (rat)

LD50, dermal:

No information available.

LC50, inhalation:

No information available.

Primary effects

Irritant effect on skin:

No information available

Irritant effect on eyes:

No information available.

Inhalation:

No information available.

Ingestion:

No information available

Sensitization:

No information available.

Mutagenicity:

No data available.

Reproductive toxicity:

No data available.

Cancerogenity:

No data available.

Teratogenicity:

No information available.

Specific target organ toxicity (STOT):

No data available.

Additional toxicological information:

Product is not toxic.

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12. Ecological Information

12.1. Aquatic Toxicity

No toxicity expected.

Fish toxicity:

Daphnia toxicity:

Bacteria toxicity:

Algae toxicity:

12.2. Persistency and Degradability

Readily biodegradable.

12.3. Bioaccumulation

No bioaccumulation expected.

12.4. Mobility

Insoluble.

12.5. Results of PBT- und vPvP Assessment

No data available.

12.6. Other Adverse Effects

Water hazard class:

Do not let run into surface waters, waste water or soil.

Behaviour in sewage systems:

Further ecological effects:

Natural product. Environmentally not hazardous.

AOX Value:

13. Disposal Considerations

13.1. Waste Treatment Methods

Product:

Dispose of product residues according to the waste disposal guidelines 2008/98/EC as well as according to official national and local regulations.

European Waste Code (EWC):

Uncleaned packaging:

Uncontaminated packaging may be recycled.

Waste Code No.:

14. Transport Information

14.1. UN Number

ADR, IMDG, IATA

14.2. UN Proper Shipping Name

ADR/RID:

No hazardous goods according to ADR (land transportation).

IMDG/IATA:

No hazardous goods according to IMDG.

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14. 3. Transport Hazard Classes*ADR Class:**not applicable**Hazard no.:**Classification code:**Tunnel no.:**IMDG Class (sea):**Hazard no.:**EmS No.:**IATA Class:**not applicable**Hazard no.:***14. 4. Packaging Group***ADR/RID:**not applicable**IMDG:**IATA:***14. 5. Environmental Hazards***None***14. 6. Special Precautions for User***Not classified as a dangerous good under transport regulations.***14. 7. Transportation in Bulk according to Annex II of MARPOL 73/78 and IBC-Code****14. 8. Further Information**

15. Regulatory Information**15. 1. Safety, Health and Environmental Regulations/Legislation specific for the Substance or Mixture***Water hazard class:**0, not hazardous (self-assessment)**Local regulations on chemical accidents:**Employment restrictions:**Restriction and prohibition of application:**Technical instructions on air quality:***15. 2. Chemical Safety Assessment***A Chemical Safety Assessment has not been carried out for this product.***15. 3. Further Information**

16. Other Information*This product should be stored, handled and used in accordance with good hygiene practices and in conformity with any legal regulations. This information contained herein is based on the*

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present state of knowledge and is intended to describe our product from the point of view of safety requirements. It should be therefore not be construed as guaranteeing specific properties.