

**O6015 Manila Copal**

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**1. Identification of the Substance/Mixture and of the Company/Undertaking****1.1. Product Identifier***Product Name:* Manila Copal*Article No.:* O6015**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 BV*Address:* Lage Brink 23, 7317BD Apeldoorn The Netherlands*Tel./Fax.:* +31(0)55-5215016*Internet:* www.labshop.nl*EMail:* labshop@labshop.nl*Importer:*

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**1.4. Emergency No.***Emergency No.:*

+31(0)55-5215016 (Mon-Fri 8:30 - 17:30)

**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.**

**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 (CO<sub>2</sub>), 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

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## 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.*

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## 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.*

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### 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.*

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## 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

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## 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:*

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### 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.:*

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### 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.*