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# Safety data sheet according to 1907/2006/EC, Article 31

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SECTION 1: Identification of the sub undertaking	ostance/mixture and of the compan
· 1.1 Product identifier	
Trade name: <u>CARNAUBA WAX POLISH</u>	
<ul> <li>Article number: 495/410</li> <li>UFI: 9641-D0NM-T00G-MA4X</li> <li>1.2 Relevant identified uses of the substance of Sector of Use</li> <li>SU3 Industrial uses: Uses of substances as such</li> <li>Application of the substance / the mixture Car</li> </ul>	o or in preparations at industrial sites
• <b>1.3 Details of the supplier of the safety data sh</b> • <b>Manufacturer/Supplier:</b> Concept Chemicals & Coatings Ltd. Felt Court, Windmill Lane Ind.Estate Denton, Manchester M34 3RB England Tel 00 44 (0)161 335 0213 Fax 00 44 (0)161 335 0214	eet
<ul> <li>Further information obtainable from: Concept Chemicals &amp; Coatings Ltd. Felt Court, Windmill Lane Ind.Estate Denton, Manchester M34 3RB England Tel 00 44 (0)161 335 0213 Fax 00 44 (0)161 335 0214 kenny@conceptchemicals.com</li> <li>1.4 Emergency telephone number: During working hours GMT 09.00 - 17.00 Tel: 0044 (0)161 335 0213 Fax: 0044 (0)161 335 0214</li> </ul>	
SECTION 2: Hazards identification	
• <b>2.1 Classification of the substance or mixture</b> • <b>Classification according to Regulation (EC) No</b> The product is not classified, according to the CLF	
<ul> <li>2.2 Label elements</li> <li>Labelling according to Regulation (EC) No 127</li> <li>Hazard pictograms Void</li> <li>Signal word Void</li> <li>Hazard statements Void</li> <li>Additional information: EUH066 Repeated exposure may cause skin dryn</li> <li>2.3 Other hazards</li> <li>Results of PBT and vPvB assessment</li> <li>PBT: Not applicable</li> </ul>	

- · PBT: Not applicable.
- · vPvB: Not applicable.

### SECTION 3: Composition/information on ingredients

· 3.2 Chemical characterisation: Mixtures

· Description: Mixture of substances listed below with nonhazardous additions.

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<ul> <li>Dangerous components:</li> </ul>		
EC number: 926-141-6 Reg.nr.: 01-2119456620-43- xxxx	Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics	10-25%
CAS: 64771-72-8	Hydrocarbons, C10-C13,n-alkanes,<2% aromatics	0-2.5%
EC number: 929-018-5 Reg.nr.: 01-2119475608-26- xxxx	🚸 Asp. Tox. 1, H304	

· Additional information For the wording of the listed hazard phrases refer to section 16.

### **SECTION 4: First aid measures**

· 4.1 Description of first aid measures

- After inhalation Supply fresh air; consult doctor in case of complaints.
- After skin contact Generally the product does not irritate the skin.
- After eye contact Rinse opened eye for several minutes under running water.
- · After swallowing Rinse out mouth and then drink plenty of water.
- **4.2 Most important symptoms and effects, both acute and delayed** No further relevant information available.
- 4.3 Indication of any immediate medical attention and special treatment needed

If swallowed or in case of vomiting, danger of entering the lungs

### **SECTION 5: Firefighting measures**

· 5.1 Extinguishing media

Suitable extinguishing agents

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

- **5.2 Special hazards arising from the substance or mixture** No further relevant information available.
- 5.3 Advice for firefighters
- · Protective equipment: No special measures required.

### SECTION 6: Accidental release measures

- · 6.1 Personal precautions, protective equipment and emergency procedures Not required.
- 6.2 Environmental precautions:
- Dilute with plenty of water.
- Do not allow to enter sewers /surface or ground water drains.
- 6.3 Methods and material for containment and cleaning up:
- Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders). • 6.4 Reference to other sections No dangerous substances are released. See Section 7 for information on safe handling See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

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### **SECTION 7: Handling and storage**

• 7.1 Precautions for safe handling No special precautions are necessary if used correctly.
 • Information about fire - and explosion protection: No special measures required.

- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage

· Requirements to be met by storerooms and receptacles: No special requirements.

- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: None.

· 7.3 Specific end use(s) No further relevant information available.

### SECTION 8: Exposure controls/personal protection

- · 8.1 Control parameters
- Additional information about design of technical facilities: No further data; see item 7.
- · Ingredients with limit values that require monitoring at the workplace:

64771-72-8 Hydrocarbons, C10-C13,n-alkanes,<2% aromatics

OEL Short-term value: 600 mg/m<sup>3</sup>

• Additional information: The lists valid during the making were used as basis.

- · 8.2 Exposure controls
- · Personal protective equipment
- · General protective and hygienic measures Wash hands before breaks and at the end of work.
- · Respiratory protection: Not required.
- Protection of hands: Rubber gloves
- · Material of gloves Natural rubber, NR
- · Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

• Eye protection: Safety glasses

9.1 Information on basic physical General Information	and chemical properties	
· Appearance:		
Form:	Viscous	
Colour:	Yellow	
Odour:	Characteristic	
Odour threshold:	Not determined.	
· pH-value at 20 °C:	8.5	
Change in condition		
Melting point/freezing point:	undetermined	
Initial boiling point and boiling r	<b>ange:</b> 100 °C	
· Flash point:	>65 °C	
· Flammability (solid, gaseous)	Not applicable.	



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Ignition temperature:	230 °C	
Decomposition temperature:	Not determined.	
Auto-ignition temperature:	Product is not selfigniting.	
Explosive properties:	Product does not present an explosion hazard.	
Explosion limits:		
Lower:	0.9 Vol %	
Upper:	8.0 Vol %	
Vapour pressure:	Not determined.	
Density at 20 °C:	0.96 g/cm³	
Relative density	Not determined.	
Vapour density	Not determined.	
Evaporation rate	Not determined.	
Solubility in / Miscibility with		
Water:	Partly miscible	
Partition coefficient: n-octanol/water:	Not determined.	
Viscosity:		
dynamic at 20 °C:	7,000 mPas	
kinematic:	Not determined.	
9.2 Other information	No further relevant information available.	

### SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

10.2 Chemical stability

• **Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.

• **10.3 Possibility of hazardous reactions** No dangerous reactions known

- **10.4 Conditions to avoid** No further relevant information available.
- **10.5 Incompatible materials:** No further relevant information available.
- · 10.6 Hazardous decomposition products: No dangerous decomposition products known

### **SECTION 11: Toxicological information**

· 11.1 Information on toxicological effects

- Acute toxicity Based on available data, the classification criteria are not met.
- · Primary irritant effect:
- · Skin corrosion/irritation Based on available data, the classification criteria are not met.
- · Serious eye damage/irritation Based on available data, the classification criteria are not met.
- · Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- · Additional toxicological information:
- CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- · Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- · Reproductive toxicity Based on available data, the classification criteria are not met.

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- **STOT-single exposure** Based on available data, the classification criteria are not met.
- STOT-repeated exposure Based on available data, the classification criteria are not met.
- · Aspiration hazard Based on available data, the classification criteria are not met.

### **SECTION 12: Ecological information**

- · 12.1 Toxicity
- · Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability No further relevant information available.
- · 12.3 Bioaccumulative potential No further relevant information available.
- 12.4 Mobility in soil No further relevant information available.
- · Additional ecological information:
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water. Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

- · 12.5 Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.

• 12.6 Other adverse effects No further relevant information available.

### **SECTION 13: Disposal considerations**

· 13.1 Waste treatment methods

· Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

- · Uncleaned packaging:
- · Recommendation: Disposal must be made according to official regulations.
- Recommended cleansing agents: Water, if necessary together with cleansing agents.

14.1 UN-Number		
ADR, ADN, IMDG, IATA	Void	
14.2 UN proper shipping name		
ADR, ADN, IMDG, IATA	Void	
14.3 Transport hazard class(es)		
ADR, ADN, IMDG, IATA		
Class	Void	
14.4 Packing group		
ADR, IMDG, IATA	Void	
14.5 Environmental hazards:		
Marine pollutant:	No	



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• 14.6 Special precautions for user

14.7 Transport in bulk according to Annex II

of Marpol and the IBC Code Not applicable.

· UN "Model Regulation":

**SECTION 15: Regulatory information** 

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

Void

Not applicable.

· Labelling according to Regulation (EC) No 1272/2008 Void

· Hazard pictograms Void

· Signal word Void

· Hazard statements Void

· National regulations

- · Waterhazard class: Water hazard class 1 (Self-assessment): slightly hazardous for water.
- · 15.2 Chemical safety assessment: A Chemical Safety Assessment has been carried out.

### **SECTION 16: Other information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

### · Relevant phrases

H304 May be fatal if swallowed and enters airways.

- · Department issuing SDS: Technical Department.
- · Contact: Mr N Wardlaw
- Abbreviations and acronyms:

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Asp. Tox. 1: Aspiration hazard – Category 1 • \* Data compared to the previous version altered.

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