

**Material Safety data sheet
According to 91/155 EC**

printing date: 03.25.2003

Reviewed on: 03.25.2003

1 Chemical product and company identification

Product name:**Trade name:** POLISHING WAX PENETREX 77**Identification number:****Product use/Class:** CARNAUBA WAX**Supplier:****IEXI S.R.L.****Piazza P. Uccello,5****50142 Firenze – Italia****Tel.: +39 055 71 41 25-6****Fax.: +39 055 71 14 59****E-mail: iexichem@tin.it****Preparer:****Technical Department, Phone: +39 0572 476004 Mr. Valter Fontani**

2 Composition/information on ingredients

Dangerous components:

CAS: 8002-74-2

EINECS: 232-315-6

PARAFFIN WAXES AND HIDROCARBUR WAXES**100%**

3 Hazards identification

Hazard designation:**Classification system:**

The classification is in line with current EC list. It is expanded, however, by information from technical literature and by information furnished by supplier companies.

4 First aid measures

General information: no specific precaution is required**After eye contact: wash out with copious amount of water and or approved eyes lotion.****After inhalation: remove patient to open air****After skin contact: wash with water and soap. Normally the product is not irritant for the skin****After swallowing: If the pain persists consult the doctor.**

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5 Fire fighting measures

Not flammable

6 Accidental release measure

Should be soaked up with absorbent inert material and collected for disposal in closed containers

7 Handling and storage

Storage: *Keep only in the original container.*

Further information about storage conditions: *Keep container tightly sealed.*

8 Exposure controls and personal protection

Personal protective equipment: *n.a.*

Respirators: *n.a.*

Hands: *gloves.*

Eye protection: *glasses*

Advise: *d not smoke or eat when working*

Take care for good ventilation at the working area

9 Physical and chemical properties

| General Information | |
|------------------------------|-----------------------|
| Form: | <i>solid</i> |
| Colour: | <i>several</i> |
| Odore: | <i>Characteristic</i> |
| Boiling Point: | <i>316 °C</i> |
| PH: | <i>Not applicable</i> |
| Water solubility: | <i>Not Soluble</i> |
| Vapor pressure: | <i>n.d. mbar °C</i> |
| Evaporation rate: | <i>Not applicable</i> |
| Viscosity: | <i>Not flammable</i> |
| Flammability: | <i>Not applicable</i> |
| Flash point: | <i>300°C</i> |
| Explosive properties: | <i>Not explosive</i> |

10 Stability and reactivity

Stability/ Condition to avoid: *Stable under normal storage condition.*

Hazardous polymerization: *None.*

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| 11 Toxicological information |
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Not dangerous preparation in accordance to Eec regulations

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|----------------------------------|
| 12 Ecological information |
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In according to paragraph 2 the product it is classified not dangerous for enviroment.

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| 13 Disposal consideration |
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Product: *Dispose in accordance with local and national regulation*

Packing: *Do not consider the container as domestic refusals.*

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| 14 Transport information |
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| Road: ADR/RID | <i>Not applicable</i> |
|----------------------|-----------------------|

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|---------------------------------|-----------------------|
| Maritime transport IMDG. | <i>Not applicable</i> |
|---------------------------------|-----------------------|

| | |
|--------------------------|-----------|
| Marine pollutant: | <i>No</i> |
|--------------------------|-----------|

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|---------------------------------------|-------------|-----------------------|
| Air transport ICA 0-TI e IA TA | DGR: | <i>Not applicable</i> |
|---------------------------------------|-------------|-----------------------|

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| 15 Regulatory information |
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Designation according to EC guidelines: *67/548/EC-99/45/EC.*

Risk phrases:

Safety phrases:

3/7: store the container well closed in cool area 3 Do not breathe fumes/aerosol

20/21: do not eat, drink or smoke while using

Avoid contact with skin

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| 16 Other information |
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These data are based on our present knowledge: However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Contact:

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