

## Safety Data Sheet

### 1. Name of Material/Company Trademark

*Commercial name:* Shellac base plates

*Manufacturer/Supplier:* INTERDENT d.o.o. PRODUCTION INTERDENT d.o.o.

*Street:* Opekarniška cesta 26 Dol 1

*Country code /Postal code/City:* SI-3000 Celje SI-3432 GORNJI GRAD

*Telephone/Fax:* +386(0) 425-62-00, +368(0) 425-62-10

*Emergency phone:* +386(0) 425-62-00

### 2. Possible Dangerous Effects

No dangerous effect known. Product is not hazardous chemical according legislation ES 1272/2008

### 3. Ingredient Content/Ingredient Information

*Chemical ingredients:* Shellac, mica stearin and colour.

### 4. First Aid

*Ingestion:* No special measures required.

*Inhalation:* No special measures required.

*Skin contact:* No special measures required. When contact melted product, wash off with cold water.

*Eye contact:* Wash off open lid with plenty off water.

### 5. Fire Prevention Regulations

*Extinguishing media:* Carbon dioxide, dry chemical, foam.

*No extinguishing media:* not applicable.

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### 6. Accidental Substance Release Regulations

The product can be collect mechanically.

### 7. Handling and storage

**Handling**

At appropriate use no other measures necessary.

**Storage**

Sore in cool and dry place away from direct sunlight.

### 8. Exposure Controls and personal Protection

No work place exposure level listed.

**Personal protection:**

*Eye protection:* Wearing blinkers.

**Hygienic precaution:**

Wash hands after work. Do not eat, drink and smoke during work.

### 9. Physical and chemical properties

<i>Shape /form:</i>	solid
<i>Colour:</i>	pink
<i>Smell:</i>	odourless
<i>Melting range:</i>	120°C-140°C
<i>Flash point:</i>	not applicable
<i>Ignition point:</i>	not applicable
<i>Solubility in water:</i>	insoluble
<i>pH value:</i>	not applicable

### 10. Stability and reactivity

*Hazardous products of decomposition:* Not known.

*Hazardous chemical reactions:* Not known.

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### 11. Toxicology information

*Acute oral toxicity:* LD 50(rat) > 5000 mg/kg

*Skin contact:* Not irritant.

*Eye contact:* Not irritant.

*Sensitization:* Not sensitized.

The product was not tested. All information are based on the knowledge about raw material.

### 12. Ecology information

Not applicable.

### 13. Disposal instructions

Dispose the waste as non hazardous organic solid in accordance with local regulations.

### 14. Transport Information

Not classified according to ADR regulations.

### 15. Regulations

Not classified according to regulations about hazardous chemicals.

### 16. Other information

Information listed herein is based on the present studies and is not a warrant for product's characteristics. Product user is advised to keep to given regulations and requirements at his/her own risk.