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BEESWAX

PRODUCT:

- ✓ The main components are aliphatic acids and esters.
- ✓ Origin wax: honey was from beehives.
- ✓ Appearance: pastilles
- ✓ Color: Yellow (light to golden)
- ✓ Fragrance: Natural, may vary depending on the nectar-like flowers.

SPECIFICATIONS:

- ✓ Appearance: Yellow or light brown pieces or plates, with a fine-grained, matt and non-crystalline fracture
- ✓ Odour: Vague natural beeswax odour
- ✓ Taste: Tasteless, does not stick to the teeth
- ✓ Solubility: practically insoluble in water, partially soluble in hot ethanol, completely soluble in fatty and essential oils
- ✓ Release Point: 61.0-66.0°C
- ✓ Acid value: 17.0 -22.0 mg/g
- ✓ Saponification value: 87,0-102,0 mg/g
- ✓ Ester value: 70,0-80,0 mg/g
- ✓ Relative destination at 23°C: 0.954 g/ml-0.964 g/ml
- ✓ Glycerols and other polyols: 0% -0.5%.
- ✓ Ceresin, paraffines and certain other waxes: 59-65°C
- ✓ The above specification is in accordance with Phar. Eur. 9.0

APPLICATION:

- ✓ Release agent, coatings for confectionery, chocolate, tablets, chewing gum, fruit and vegetable treatments.
- ✓ Skin Care: used as a thickening agent and has emollient properties.
- ✓ Lipsticks, lip balm, mascara, beard balm, moustache wax.
- ✓ Polishes for cars, shoes, leather, wood.
- ✓ Candles: pillar, tea light, container candles.

STORAGE:

Store at a dry and low temperature, away from sunlight.