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# **COCONUT SOAP 40 KO**

# TECHNICAL DATA SHEET TL 605/2011

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## **Product characteristics**

**COCONUT SOAP 40 KO** is a blend of potassium salt of fatty acids of coconut oil and oleic acid with the addition of liquid-making agents and stabilizers.

#### <u>Use</u>

**COCONUT SOAP 40 KO** is used as emulsifier and raw material for the production of washing and cleaning preparations as well as cosmetic ones.

#### **Product features**

**COCONUT SOAP 40 KO** is pure up to light opalescent yellow fluid, unlimitedly miscible with water. When the temperature lowers under + 10 °C, turbidity of product may occur and after other temperature slump viscosity rises. When the temperature is -15 °C, the product is still well manipulatable. When heated up to over 10 °C, liquid-making process as well as clarification emerge again. Product can be further used then without any application changes.

# **KOKOSOVÉ MÝDLO 40 KO** must comply with these quality signs:

Quality sign	Value	Methodology of setting
dry matter content (%)	min. 38	PN-ZM 605/2011
3% pH of an aqueous solution	9,0 up to 10,0	PN-ZM 605/2011

# **Product manufacturing**

**COCONUT SOAP 40 KO** is made of vegetable oils and may be utilized in preparation formulations called biocosmetics. Owing to high washing and cleaning effectiveness can also be used at formulations of soap cleansers for wood (parquet, laminated floorings, furniture and so on) where the natural colour of the wood is bettered by this way.

### Packing and storage

**COCONUT SOAP 40 KO** is delivered in combined IBCs at volumes of 1000 litres or in other containers that have been discussed in advance. It is stored in closed containers at the places protected from direct climatic influences, in temperated stocks. Optimal temperature for storing is within +10 up to +30 °C. It must not be stored neither at direct sun shine nor close to the sources of heat.

### **Transport**

**COCONUT SOAP 40 KO** is delivered in covered vehicles and is not subject to the ADR/RID regulations.

## **Warranty**

If the product is transported and stored according to the above mentioned conditions, the warranty is 6 months from the date of stock-out.

# <u>Note</u>

Data about the product characteristics and its manufacturing were acquired by laboratory measurements and application tests. This technical sheet can only give a legal advice without any obligation. The manufacturing of the product must be adjusted to the specific conditions.

