

# Tegoglas® OL80

# Cold-end coating of container and table

Tegoglas<sup>®</sup> OL80 is a cold-end coating product based on active fatty acids for coating of hollow glassware. It is used in conjunction with special vaporizing equipment. When using Tegoglas<sup>®</sup> OL80, the formation of cracked residues in the vaporizing equipment is minimized.



# **PRODUCT DATA**

Basis	Mixture of fatty acids		
Effective material content	100%		
Specific weight	0.89 g/cm³ (20°C)		
Melting point	Below 20°C		
Form	Liquid (20°C)		
Colour	Yellowish		
Odour	Mild		

### **PROPERTIES**

# By coating with Tegoglas<sup>®</sup> OL 80, the following results can be achieved:

- $\rightarrow$  Tegoglas<sup>®</sup> OL80 is non-toxic.
- → Tegoglas<sup>®</sup> OL80 influences the contents of the glassware neither in taste nor in smell provided that it is applied correctly.
- → Surfaces coated with Tegoglas® OL80 show a high surface gloss and a good surface smoothness when applied properly.

# **APPLICATION**

Tegoglas<sup>®</sup> should be applied according to the instructions of the vaporizing equipment manufacturer.

### **APPLICATION CONCENTRATION**

Tegoglas® is used undiluted.

# **PRODUCT SAFETY**

Tegoglas® OL80 can be used as a glass coating product in the beverage industry

Please refer to our regulatory statement for additional information.



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## CONSUMPTION

About 1 – 2kg of Tegoglas® OL80 is used per day per line, depending on the line operating conditions.

# STORAGE

Tegoglas<sup>®</sup> OL80 must be stored in closed containers at room temperature (about 20°C). If it is stored below 20°C, a partial crystallization may occur. This has no impact on the quality of the product if the crystallized parts are melted again prior to use by gently warming up the product. If stored at room temperature in an unopened container, the shelf life is 3 years.

# PACKAGING

Packaging	Height	Depth	Width	Weight	Weight
	mm	mm	mm	gross kg	net kg
60 l non-returnable PE-Drums	635	390	340	53	50

#### SAFETY

#### Please refer to our health and safety data sheet for information on toxicity and ecology.

The information and advice contained in this data sheet is to the best of our knowledge and is provided without obligation.

We are not liable for any wrong advice or any advice we may have failed to give, unless otherwise agreed by the parties. This data sheet becomes invalid as soon as a new edition has been published.



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