

TYPE	UV-curing lacquer.
USE	Surface treatment of wood and furniture parts in vacuum system or spray plant.
SPECIAL PROPERTIES	The cured film is extremely resistant to chemicals and physical wear.

TECHNICAL DATA

Gloss	25 depending on the amount applied and curing conditions.
Delivery viscosity	18-21 s DIN cup 4, 20 °C
Density	1.22 kg/l ± 2 %
Solids by weight %	100%
Recommended amount to be applied	20-30 g/m ²
Volatile organic compound (VOC)	See Safety Data Sheet.
Storage	Should not be exposed to temperatures above 40 °C. To be protected against direct sunlight. To be protected against frost. The storage stability is shown on the label. Store in a tightly closed container.
Application	Vacuum system or spray plant.
Drying method	Cures under UV-lamps.

Furniture test

Field of application		Basic demands	High demands	Extra high demands
I	Chairs/beds/shelves			X
II	Tables		X	
III	Less exposed surfaces			X

DIRECTIONS FOR USE

Application data	The lacquer is ready for use.
Drying	25-30 m/min. per lamp Hg (100 w/cm). The substrates may be stacked immediately after curing.
Cleaning of equipment	If necessary, the equipment may be cleaned with TEKNOSOLV1129.

HEALTH AND SAFETY See Safety Data Sheet.

ADDITIONAL INFORMATION The lacquer contains reactive acrylate.
The lacquer is irritating to skin and eyes.
Thus, the use of gloves and eye protection is recommended.
Take off immediately all contaminated clothing.
Application by spray is not recommended as spray mist increases the health hazards.

The above information is normative and based on laboratory tests and practical experiences. The information is noncommittal, and we cannot accept liability for the results obtained under working conditions beyond our control, and consequently the buyer or the user is not released from the obligation to test the suitability of our products for specific means and application methods under the actual application conditions. Our liability covers only damage caused directly by defects in the products supplied by Teknos. The latest versions of Teknos' Technical Data Sheets and Safety Data Sheets are available from our homepage www.teknos.com.
