

TYPE	UV-curing putty.
USE	Surface treatment of mouldings and wood.
SPECIAL PROPERTIES	UVILUX PUTTY 1465-00 is especially developed as a sealer with good depth cure properties and sanding properties.

TECHNICAL DATA

Specific gravity	1.30 kg/l
Solids, weight	> 99 %
Total mass of solids	Approx. 1300 g/l
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. Storage: See label. Store in a tightly closed container.
Application method	Extruder
Drying method	The product cures under UV radiation. Depending on use the product can be cured under either Mercury light, Gallium light, or both.

DIRECTIONS FOR USE

Application data	The product is ready for use.			
Curing	Min. Energy density	Rec. min. peak	Min. Energy density	Rec. min. peak
	Mercury	Mercury	Gallium	Gallium
	280-320 nm		395-450 nm	
	[mJ/cm ²]	[mW/cm ²]	[mJ/cm ²]	[mW/cm ²]
	Full cure	100	200	800
	Gel cure	350		

Cleaning If necessary, the equipment may be cleaned with TEKNOSOLV 1129.

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.