

TECHNICAL DATASHEET

Cyanolit® 252 F

Cyanolit 252F retarded curing adhesive has a medium viscosity.
Ideal for bonding plastics/plastics and plastics/metals.
Cyanolit 252F is classified USP class VI.

Technical Data

Color	transparent
Resin	Ethyl-2-Cyanacrylat

UNCURED PROPERTIES

Viscosity (Brookfield LVT/25°C) [mPa*s]	500
Flash point [°C]	> 83
Density [g/cm³]	approx. 1.05

Tensile Strength/SETTING TIME

hart PVC	5	seconds	35	MPa
PMMA	5	seconds	*35	MPa
ABS	5	seconds	*25	MPa
PC	10	seconds	35	MPa
Gummi	3	seconds	*2,5	MPa

CURED PROPERTIES

Temperature Resistance	-80 to 80 °C
Hardness Shore D	85
Volume resistivity	1E+15 Ohm x cm

Our data sheets have been compiled to the best of our knowledge. The information included in our data sheets is exclusive information for the intended user and describes characteristics, with no declaration of commitment. We recommend trials in order to confirm that our products satisfy the particular application requirements. For an additional technical consultation, please contact our RD department. In general, for guarantee claims, please refer to our standard terms and conditions.

Adhesives
and more...