



Sole UK Distributors Of
REINHARDT-TECHNIK
Metering, Mixing &
Dispensing Systems



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Technical Data Sheet

CYANOLIT 202F

Cyanoacrylate Adhesive for General Purpose Bonding

CYANOLIT 202F is an ethyl based medium viscosity material which enables curing of most plastics and metals to take place within 10 to 30 seconds, therefore allowing some alignment of components.

Physical Properties

Basis : ethyl cyanoacrylate

liquid

Appearance : colourless
Viscosity : 100/120 cps
Specific Gravity : 1.05g/cm³
Flash Point : 83°C

cured

Melting Point : 145°C
Refractive Index n₂₀ : 1.43
Dielectric Constant : 3.4 (at 10 kHz)
Volume Resistivity : 5.38 . 10¹² (Ohm . cm)

Adhered	Setting Time sec.	Tensile Shear Strength N/mm ²	Tensile Strength N/mm ²
Rigid Pvc	2 - 5	55*	35.5
Polycarbonate	5 - 10	64*	23.3
ABS	5 - 10	69*	18.4
Polyamide	10 - 15	8.1	
Rubber	5 - 10	1.8*	
EPDM	5 - 10	6.5*	

* material failure

CAUTION

Contains Cyanoacrylate Ester
Bonds skin and eyes in seconds
Keep out of the reach of children
Use safety hand cream
In the event of inadvertent skin bonding, bonded skin should be peeled apart and never directly pulled.

CYANOLIT 202F (Cont)

Cyanoacrylate Adhesive for General Purpose Bonding

STORAGE

Store in a closed upright container between +3°C and +20°C in a dry area. The lower the temperature the longer the ultimate shelf life but bring to room temperature before re-use.

AVAILABILITY

Cyanolit is available in the following pack sizes: 20 gm, 50 gm, 100gm and 500 gm. All packs are equipped with application nozzles.

Cyanolit can also be dispensed through a range of manual and semi automatic dispensing equipment.

