



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



Bonham Drive, Eurolink Industrial Estate
 Sittingbourne, Kent. ME10 3RY
 Tel 01795 427888 Fax 01795 479685
 Email: sales@eurobond-adhesives.co.uk
 Web: www.eurobond-adhesives.co.uk

Technical Data Sheet

CYANOLIT 241F

Cyanoacrylate Adhesive for Plastic Bonding

CYANOLIT 241F is a low viscosity ethyl cyanoacrylate adhesive, especially suitable for bonding of difficult plastics and rubber.

CYANOLIT 241F has a fast setting time and is suitable for most general purpose applications.

Physical Properties

Basis	Ethyl cyanoacrylate
Liquid	
Appearance	colourless
Viscosity	40 mPas
Specific Gravity	1.051g/cm ³
Flash Point	83°C
Cured	
Melting Point	145°C
Refractive Index n ₂₀	1.487
Dielectric Constant	3.4 (at 10 kHz)
Volume Resistivity	8.46 . 10 ¹² (Ohm . cm)

Adhered	Setting Time sec.	Tensile Strength Strength N/mm²
Rigid Pvc	10	35
MMA	10	35*
Steel	15	32
Copper	3	35
Aluminium	15	20

* 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 241F (CONT'D)

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.

