



MEGA SURFIX

SFX



GENERAL INFORMATION

MEGA SURFIX is a cyanoacrylate adhesive, acting within a matter of seconds. **MEGA SURFIX** does not contain solvents, is a single-component adhesive based on monomers of ethylene cyanoacrylate. **MEGA SURFIX** is resistant to temperatures of -30°C – +100°C. **MEGA SURFIX** is resistant to: fuels, solvents, oils, lubricants, diluted acids and lyes, salt solutions, temperature changes, atmospheric conditions, UV radiation. **MEGA SURFIX** establishes shrinkage resistant bonds of high durability, as well as shearing resistance and tearing strength.

TECHNICAL DATA

Form: limpidly transparent liquid.
Specific gravity: 1.06 g/cm³
Viscosity at 20°C (Brookfield LVF; spindle 1 at 30 rpm): 100–150 mPa.s (cP)
Flash point acc. to DIN 55213: >87°C
INITIAL CURING TIME at 23°C with 50% of air relative humidity during adhesive bonding: leather: 3–20 s, aluminium: 30–60 s, hard PVC: 10–60 s, rubbers: 3–20 s.
Store in dry, cool place, protect from freezing temperatures.
Safety measures: provided in the safety data sheet.

USAGE

Materials, that may be bonded: ABS, aluminium, bakelite, brass, butyl rubber, celluloid, chloroprene plastics (EPDM, NBR, PBR), chromium, polyacetal (Delfin POM), glass, brass, natural rubber, nitrile plastics, nylon, polycarbonate, polystyrene, china, hard PVC, steel.

MEGA SURFIX establishes an extremely strong connection between almost all types of materials, with the exception of polyethylene, polypropylene and plastics containing fluorine.

CLASSIFICATION

Article code	Name	Packaging	Type
SFX	MEGA SURFIX	container 20 g	adhesives, sealants
MAV	MEGA ACTIVATOR	aerosol 200 ml	adhesives, sealants

CAUTION

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