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VULKAPRENE

Adhesive for gluing non-halogenated TR soles to leather and hides

CHARACTERISTICS

Solvent based synthetic rubber adhesive	METHOD	QUALITY CHARACTERISTICS (U.M.)
Appearance and Color	Visual	Opalescent
Viscosity	IO 07/42.10	2.400 – 2.800 cps
Time Open	IO 07/42.6	At room temperature 10 – 40'
Specific weight	IO 07/42.3	0,840 – 0,870 g/cc
Dry content	IO 07/42.4	23 – 25%

USES

Vulkaprene is a two-component contact adhesive based on synthetic rubber, intended for the footwear industry, for bonding materials in non-halogenating TR thermoplastic rubber, leather, hide, rope or fabric. It is not suitable for bonding PVC and polyurethane.

INSTRUCTIONS FOR USE

Apply a uniform layer of **Vulkaprene**, added with 3-5% of **RFE Activator**, on both surfaces to be bonded, suitably cleaned of any traces of grease and dust. Allow the solvent to dry completely: this operation requires a time ranging from 10' to 20' minutes at room temperature, then couple and press the materials.

If the open time of the adhesive is exceeded, it will be necessary to reactivate the adhesive supports using a heat source before moving on to the laminating and pressing phase.

Also suitable for bonding leather and natural hides without adding activator.

If you wish to check the adhesion strength with tensile tests, bear in mind that the definitive setting develops after at least 48 hours.

STORAGE

The product should be stored in the original packaging at room temperature (5-35°C). In these conditions it remains suitable for about 12 months.

Particularly low storage temperatures lead to a considerable reversible thickening of the product and, consequently, a more difficult distribution. Shake well before use.

PACKAGING

Metal containers Kg. net 5, 15, 25

NOTES

Vulkaprene is highly flammable: make sure that the systems used for handling are properly grounded to avoid the accumulation of electrostatic charges.