LOXEAL®
ENGINEERING ADHESIVES
Registered Quality and Environment Management System Company
UNI EN ISO 9001 - UNI EN ISO 14001

Technical Data Sheet

PRIMER ACTIVATOR 7

POLYOLEFIN PRIMER FOR INSTANT ADHESIVE

Description

Solvent based treatment for bonding of polyolefin (polyethylene, polypropylene), thermoplastic rubbers, EPDM, PTFE, silicones and other difficult to bond materials with low surface energy. Loxeal Primer 7 is designed to increase their surface energy, optimizing the bond strength.
Polyolefin Primer is recommended to be used with Loxeal 34 Instant Adhesive and with other ethyl cyanacrylate adhesives.
Polyolefin Primer 7 is fluorescent under blue lamp. Do not use on materials which usually do not need.

Physical properties (typical)

Composition:	alyphatic amine in organic solvent
Appearance:	colourless, fluorescent under blue light
Viscosity (+25°C - mPa s):	1,5 mPa.s
Specific weight at +25°C (g/ml) :	0,7
Shelf life:	1 year in original unopened packaging @+25°C

Storage

We recommend to store product in a cool and dry place at temperature non-exceeding +20°C. To avoid contaminations do not refill containers with used product. For more information on applications, storage and handling contact Loxeal Technical Service

Safety and handling

Consult the Safety Data Sheet before use

Directions

Apply a thin coat of Polyolefin Primer on surfaces to be bonded by bush and let to dry a few seconds.
Apply Instant Adhesive and press together.
Handling strength is obtained within few seconds.
Best results are obtained if substrates are bonded within one hour of Primer application.
Polyolefin Primer should be reapplied after eight hours.
The bottle of Polyolefin Primer must be immediately sealed after use.

Note

The data contained herein, obtained in Loxeal laboratories, are given for information only; if specifics are required, please contact Loxeal Technical Department. Loxeal ensures abiding quality of supplied products according to its own specifics. Loxeal cannot assume responsibility for the results obtained by others which methods are not under Loxeal control. It is user's responsibility to determine suitability for user's purpose of any product mentioned herein. Loxeal disclaims all warranties expressed or implied, including warranties of merchantability or fitness for a particular purpose, arising from sale or use of Loxeal products. Loxeal specifically disclaims any liability for consequential or incidental damages of any kind, including lost profits.

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