

Technical Data Sheet

Smart Roofer Hardener – Spring/Autumn

Description: Solution of Methyl Ethyl Ketone Peroxide in Dimethyl Phthalate

Specifications;

Density (@20°C)	: 1,18 ± 0,005 gr/cm 3
Viscosity (@20°C)	: 24 m Pa.s
Appearance	: Red Liquid
Diluent	: DMP
Active Oxygen Content	: 8,9 - 9,1 %
Peroxide Content	: 30 - 37 %
SADT	: 60°C
CAS Nr	: 1338-23-4
EINECS/EL INCS Nr	: 700-954-4
REACH Reg. No	: 01-2119514691-43-0007
UN Nr	: 3105

Application:

Smart Roofer Hardener – Spring/Autumn is a general purpose MEKP for curing unsaturated polyester (UP) resins at room temperature. Smart Roofer Hardener – Spring/Autumn is a version of Smart Roofer Hardener and its main application area is roofing.

Usage & Amount:

It is recommended to use 1% - 3% in general, for use with Smart Roofer Resin and Topcoat

Packaging:

1kg, 5kg

Handling & Storage:

Must be kept between +5 °C and +30 °C. Keep pails tightly closed. Store and handle in a dry, well-ventilated place. Keep away from sources of heat, ignition, and direct sunlight in original packaging. Provide grounding and venting in order to prevent static electricity build-up. Avoid any contact with Amine and Cobalt Accelerators, acids, alkalis, and heavy metal compounds such as driers and metal soaps.

Shelf Life:

6 months for unopened packages at recommended storage conditions.

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