

PEROXAN BP – 40 LV

Liquid hardener for chemically cured materials and paints

Description:	The Peroxan BP-40 LV hardener is a white liquid chemical mixture containing 30-40% of dibenzoyl peroxide.
Application range:	Peroxan BP-40 LV is used as a polymerisation activator mainly in two-component systems (98:2), more rarely in 1:1 three-component systems.
Application methods:	The hardener is poured into a separate container in the application machine. It is mixed with a chemically cured material (or paint) right before the material (or paint) is applied.
Consumption:	1% to 2% of hardener is added depending on the settings of the dosing device in the application machine.
Application method:	<p>Before use, the hardener has to be carefully stirred to obtain a uniform consistency. Once mixed, it is then poured into the dosing tank of the application machine. The second tank contains a chemically cured material which was also stirred to obtain a uniform consistency. The components are now ready to be used.</p> <p>The material is to be applied at an ambient temperature range of 5-35°C and ambient relative humidity not exceeding 80%. The temperature of the substrate should not be less than +5°C.</p>
Packagings:	25 l buckets
Warranty period:	9 months from the production date if stored in its original packaging and not exposed to direct sunlight.
H&S and fire safety guidelines :	Peroxan BP-40 LV can lead to fire, is irritable to the eyes and can cause persistent harmful changes to aqueous environments. When applying, follow all the general H&S and fire safety guidelines in this respect. In particular it is forbidden to smoke cigarettes or consume food during application. Peroxan BP-40 LV has to be stored in tightly sealed packagings, away from any sources of fire, heat and direct sunlight exposure. For more detailed information refer to the Material Safety Data Sheet.

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