

CURING AGENT - LTC



DESCRIPTION

Curing agent L.T.C is a modified aliphatic amine, which has been specially developed for use as an ambient temperature-curing agent for liquid epoxy resins.

ADVANTAGES

Low Viscosity - Good Colour Retention -Excellent Curing Performances Under Adverse Low Temperatures (down to 0°C). - High Gloss Film - Good Carbonation Resistance At The Early Stage Of Cure - High Reactivity.

APPLICATION GUIDELINES

Curing agent L.T.C may be used on most of Reepol's solvent free systems as a replacement for standard curing agents when the need arises.

NOTES

All Reepol CBP Limited products are manufactured to a high standard of quality. Whilst we aim to ensure that any advice, information or recommendations given are reliable and correct the company cannot accept any liability direct or indirectly arising from the use of its products as we have not direct or continuous control over where or how it's products are applied.

No undertaking can be given against infringement of any patented processes.

IMPORTANT INFORMATION

This hardener should not be used on selfleveling systems if temperatures are likely to exceed 13°C during the first curing stage.

TECHNICAL DATA

Colour (Gardner)

4 Max

Viscosity @ 20°C

150 centipoise

Max

Amine Value (mg Koh/g)

300-320

Gel Time @ 20°C

(=150gms)

15-18 minutes

Mixing Ratio

50/100 gms

Density @ 20°C

0.97

NOTE: All the above values are approximate Store away from Food, Drinks, Animals and Children.