

Product Information

Sensocure 940

Product Description:

Sensocure 940 is an aliphatic amine containing, low viscosity and low color epoxy resin curing agent. It has superb water and corrosion resistance properties. It has a long pot life, dries fast and provides excellent adhesion for metal and mineral substrates. The addition of Sensocure 940 to epoxy results in the formation of epoxy amine crosslinks that cure and harden the resin.

Applications:

Sensocure 940 is a universal curing agent for light color casting, laminating of surfaces, self-levelling floors and as a coating resin. It can be used as an adhesive, mortar and primer epoxies.

Specifications

Parameters (units)	Specifications
Appearance	Clear liquid
Active content, approx. (%)	100 %
Color (Gardner)	≤ 1
Viscosity, Brookfield at 25 °C (mPa.s)	5 - 50
Amine value (mg KOH/g)	450 - 490
Amine hydrogen equivalent weight (g/mol)	Approx. 63
PHR, with liquid epoxy resin EE 190	30
Pot-life, at 25 °C (mins)	Approx. 300

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bisleyinternational.com

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Packaging:

Material packaging options are available upon enquiry.

Storage:

Product should be stored in a dry place away from direct sunlight in sealed, original packaging. This product should be stored at a temperature between 5 °C and 35 °C. It has a shelf life of 1 year.

Safety:

For further safety information refer to product SDS available from your Bisley International contact.

Disclaimer: This document is for information purpose only. Customers are responsible for testing and conforming the suitability of this product in their application. To the extent permitted by law, no warranty as to merchantability or fitness of purpose, expressed or implied, is made.

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