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***SUREGRIP* BASE RESIN**

TECHNICAL DATA SHEET.

Product Description

***SUREGRIP* BASE RESIN** is a low viscosity blend of Bisphenol A and Bisphenol F type epoxy resins modified with a reactive diluent. The product has been designed to be non-crystallizing after prolonged storage at low temperatures and in the presence of mineral fillers. It is therefore of particular interest for the formulation of heavily filled compositions such as resin mortars, grouts and flooring compounds.

Typical Properties

APPEARANCE	Clear pale straw coloured liquid.
VISCOSITY @ 25°C	0.7-1.2 Pas (7 – 12 P)
EPOXIDE CONTENT m mol/Kg	5100 – 5400
EPOXIDE EQUIVALENT WEIGHT	185 – 195
MIX RATIO (by volume)	1.75 : 1.00 (with <i>SUREGRIP</i> hardener Fast cure)
COLOUR (Gardner)	3 max
SPECIFIC GRAVITY @ 25°C	1.12
FLASHPOINT	Greater than 100°C
STORAGE LIFE (20°C)	2 years

Handling Instructions.

Please refer to separate Health & Safety data sheet for ***SUREGRIP* BASE RESIN**