

Introduction

KC-303 is an Acrylic-Styrene emulsion resin.

Application

KC-303 is a cross linkable emulsion resin that is used for adhesion cellulose Pads. It is used as a sealant for metal, cement and tile surfaces.

Typical Properties

Properties	Standard	Value	Unit
Tg (Theoretical)	-	<3	°C
Viscosity (rpm: 3 & spindle: 3 at 25 °c)	ISO 2555	13000-18000	mPa.s (cps)
Acid Value	ISO 5848	10-20	-
PH	ISO 5848	6±1	-
Solid Content	ISO 3251	40±1	%
Peel Strenght 180°	FINAT 1	16±4	N/25mm

Storage

This product should not be stored at temperature below 5 °C or above 35°C. Avoid exposure to direct sunshine or heating source and prevent freezing.

Packaging

KC-303 is supplied in 200kg drums.



Shelf Time

6 months after producing