

Introduction

KC-204 is a liquid phenolic resole resin modified with urea-formaldehyde resin.

Application

KC-204 is a binder in the production of mineral insulation same as glass wool, rock wool or other mineral fibers.

Typical Properties

Properties	Standard	Value	Unit
Appearance	-	Clear yellow/brown liquid	-
Viscosity	DIN 4 @25°C	10-14	seconds
Free Formaldehyde	-	-	-
PH	ISO 8975	9.0 – 9.5	-
Solid Content	ISO 8618	40±1	%
Specific Gravity	ISO 3675	1.16±0.01	-

Storage

This product is a heat reactive material and should be stored in closed containers at, or below 20°C. Hence should be stored indoors in dry place. Avoid keeping material exposed to sunlight.

Packaging

KC-204 is supplied in 240kg drums.



Shelf Time

2 months after producing