

Technical Data Sheet

Durite™ Resin RL-964B

Description

Liquid phenolic resole resin

Application

RL-964B is a DBE resin used as a binder for refractory applications

Typical Properties

Property	Value	Unit
Brookfield Viscosity at 25°C	5000 - 8000	cP
Free Phenol Content	1000	ppm
Karl Fischer water content	4 - 5	%
pH at 25°C	6.8 - 9	
Solids Content at 25°C	66 - 70	%

Tests are made in accordance with the current Hexion Standard Test Method and are available upon request.

Storage

RL-964B should be usable for 12 months when stored in sealed containers at less than 25°C

Handling

This product has to be used and disposed of according to the indications given in its safety data sheet.

Packaging

500lb drum, 2500lb tote, bulk truck

Note

As part of our quality assurance efforts, we ensure compliance with the indicated product parameters at the time of shipping. Phenolic resins are known to be subject to a process of change that depends on the storage and transportation conditions. Even when the material is stored at the conditions indicated above, the useful life must be individually verified by the user of our products.

Durite Resin RL-964B

<https://www.hexion.com/en-US/product/durite-resin-rl-964b>

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