

Technical Data Sheet

Cellobond Resin J6030L

Description

Liquid phenolic resole resin

Application

J6030L is used in the production of foam for mining applications

Typical Properties

| Property | Value | Unit |
|------------------------------|---------------------------|------|
| Appearance | Clear yellow/brown liquid | |
| Brookfield Viscosity at 20°C | 350 – 550 cps | |
| Free Formaldehyde Content | max 0.7% | |
| Free Phenol Content | 9.5 – 12.5% | |
| Karl Fischer water content | 11.0 – 13.0% | |
| рН | 6.9 - 7.3 | |
| Solids Content | 68.0 - 73.0% | |
| Specific gravity at 20°C | 1.21 - 1.25 | |

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

Storage

J6030L should be useable for 4 weeks when stored at 20° C. Over time, the viscosity will increase and the reactivity decrease. This effect could be reduced by storing the material at temperatures less than 10° C.

Handling

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

Packaging

1250kg 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.

 Cellobond Resin J6030L
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