

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%	
pH	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

<https://www.hexion.com/en-US/product/cellobond-resin-j6030l>

Generated: April 27, 2024

Issue Date:

Revision:

® and ™ Licensed trademarks of Hexion Inc.

The information provided herein was believed by Hexion Inc. ("Hexion") to be accurate at the time of preparation or prepared from sources believed to be reliable, but it is the responsibility of the user to investigate and understand other pertinent sources of information, to comply with all laws and procedures applicable to the safe handling and use of the product and to determine the suitability of the product for its intended use. All products supplied by Hexion are subject to Hexion's terms and conditions of sale. **HEXION MAKES NO WARRANTY, EXPRESS OR IMPLIED, CONCERNING THE PRODUCT OR THE MERCHANTABILITY OR FITNESS THEREOF FOR ANY PURPOSE OR CONCERNING THE ACCURACY OF ANY INFORMATION PROVIDED BY HEXION**, except that the product shall conform to Hexion's specifications. Nothing contained herein constitutes an offer for the sale of any product.