

# Technical Data Sheet

## DURITE™ D AL-132LF

### Description

Liquid phenolic resole resin in furfuryl alcohol

### Application

AL-132F is used as a general purpose wetting agent for the manufacture of grinding and cutting wheels

### Typical Properties

| Property                         | Value         | Unit |
|----------------------------------|---------------|------|
| Brookfield Viscosity at 25°C     | 900 - 1150    | cP   |
| pH at 25°C                       | 5 - 7         |      |
| Refractive Index                 | 1.563 - 1.577 |      |
| Solids Content, Refractive index | 69 - 73       | %    |

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

### Storage

AL-132F should be usable for approximately 6 weeks stored at 18-20°C and 3 months at 8-10°C

### Handling

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

### Packaging

250lb drum, 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 D AL-132LF

<https://www.hexion.com/en-US/product/durite-d-al-132lf->

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