

# **DURON® SL 4069**

**Character** Permanent hydrophilic spin finish for PP-spunbond

**Chemical Structure** Preparation of fatty acid esters

**Appearance** Liquid, blank to turbid, yellow

Ionic Character Primarily non-ionic

Concentration Approx. 98 %

pH Value (100 g/l) 4.8 - 5.8

Stabilities DURON® SL 4069 is sensitive to frost to a certain extent; changes

occurring at low temperatures disappear after warming up (approx. 20  $^{\circ}\text{C}$ ) and stirring thoroughly. The deposits do not impair the

product performance.

**Storability** If stored under optimal storage conditions (15 – 25 °C) in originally

closed containers the product will hold for 24 months.

**Storage Conditions** Optimal storage temperature: 15 – 25 °C

Crystallisations may occur when stored <10 °C which deposit on the

bottom of the container.

Stir before use!

The above given values are product describing data. Please consult the 'delivery specification' for binding product specifications. Further data about product properties, toxicological, ecological data as well as data relevant to safety can be found in the safety data sheet.

## **Properties**

- Silicone-free
- Soft handle
- Excellent working properties
- Raw materials comply with FDA and EU 10/2011
- No animal derived or genetically modified raw materials
- Gentle to the skin, pH 5.5

®= registered trade mark



# **Application Technique**

## **Diluting Instructions**

DURON® SL 4069 is easily dilutable with demineralised water while stirring. Recommended dilution concentration is 5.0 - 12.0 %.

#### **Recommendations for Use**

0.4-0.5~% DURON® SL 4069 are recommended to be applied.

For extraction the use of methanol is advised.

We reserve the right to modify the product and technical leaflet.

Our department for applied technique is always at your service for further information and advice.

Our technical advice and recommendations given verbally, in writing or by trials are believed to be correct. They are neither binding with regard to possible rights of third parties nor do they exempt you from your task of examining the suitability of our products for the intended use. We cannot accept any responsibility for application and processing methods which are beyond our control.

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