

## BUREZ™ DRS S70 E

**BUREZ™ DRS S70 E** is a 70% solids sodium soap of high grade disproportionated gum rosin. The product has a low level of unsaponifiable content and excellent stability.

### Application

**BUREZ™ DRS S70 E** primary use is as an emulsifier in the emulsion polymerization process for rubber eg: SBR & CR and also ABS.

▲ **Uniform and fast polymerization rates**

▲ **Good storage stability**

▲ **Excellent oxidation stability**

### Typical properties

Property	Value	Unit	Test Method
Solids	70	%	Oven drying; 90 mins, 135°C
Acid Value	10	mgKOH/g	Titration (dried product)
Sodium Dehydro Abietate	38	%	UV Spectrophotometer
Sodium Abietate	Not detectable	%	UV Spectrophotometer
<b>Sustainability</b>			
Bio-Renewable Content	94	%	Mass ratio
Carbon Footprint	-0.7	KgCO2/Kg wet product	ISO 14040 Cradle to Gate

Updated 01 January 2025 by NPH

### Packaging

**BUREZ™ DRS S70 E** can be available in drums or tank wagon.

### Shelf life and storage conditions

Shelf life is typically 9 months from the date of production. The product should be stored to avoid freezing and direct sunlight, when supplied in drums it should be stored between +5°C and +35°C.

**Product carbon footprint** calculated in line with ISO14040 standard is available upon request.

® and ™ Licensed trademarks of Lawter, Inc.

#### Disclaimer

The information provided herein was believed by Lawter, Inc. ("Lawter") 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 Lawter are subject to Lawter's terms and conditions of sale.

LAWTER 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 LAWTER, except that the product shall conform to Lawter's specifications. Nothing contained herein constitutes an offer for the sale of any product.