



Technical Data Sheet

Burez[®] DRS S70 E Sodium soap of stabilized gum rosin

IMPORTANT CHARACTERISTICS:

Burez[®] DRS S70E is a 70% total solids sodium soap of high grade disproportionated gum rosin. The product has a low level of unsaponifiables and excellent stability. **Burez DRS S70E** primary use is as an emulsifier in the emulsion polymerization process.

APPLICATIONS:

- Emulsifier in emulsion polymerization process
 - SBR, ABS, CR
- Adhesives
 - Bottle labeling
- Pigment resination

BENEFITS:

- Uniform & fast polymerization rate
- Good color stability
- Excellent oxidation stability

Typical Properties

Property	Value	Test Method / Standard
Solids (%)	70	Convection Oven (135°C, 90 minutes)
Acid Value (mgKOH/g)	11	Titration
Sodium Dehydro Abietate (%)	38	UV Spectrophotometer
Sodium Abietate (%)	Not detectable	UV Spectrophotometer

Updated 02/02/11 NPH

For further information, please contact your sales or technical representative.

® 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.