



Technical Data Sheet

Burez[®] DRS P80 E

Potassium soap of stabilized gum rosin

IMPORTANT CHARACTERISTICS:

Burez[®] DRS P80E is an 80% total solids potassium soap of high grade disproportionated gum rosin. The product has a low level of unsaponifiables and excellent stability. **Burez DRS P80E** 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 (%)	80	Convection Oven (135°C, 90 minutes)
Acid Value (mgKOH/g)	10.8	Titration
Potassium Dehydro Abietate (%)	42	UV Spectrophotometer
Potassium Abietate (%)	Not detectable	UV Spectrophotometer

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

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