



Technical Data Sheet

Burez™ NK25 502D

Potassium and Sodium soap of stabilized rosin

IMPORTANT CHARACTERISTICS:

Burez™ NK25 502D is a 25% total solids potassium and sodium soap of high grade disproportionated rosin. The product has a low level of unsaponifiables and excellent stability. **Burez NK25 502D** 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 (%)	24.5-25.5	Convection Oven (120°C, 60minutes)
pH	10-11	pH electrode (25°C)
Color	Max 5	Gardner (25% solids)
Potassium Dehydro Abietate (%)	Min.13	UV Spectrophotometer
Potassium Abietate (%)	Max 0.1	UV Spectrophotometer

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

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