

BUREZ™ NA45 E

BUREZ™ NA45 E is a 45% solids sodium soap of modified rosin. It has been modified to have excellent resistance to crystallization.

Application

BUREZ™ NA45 E primary use is in water based adhesive formulations eg : wet adhesives for bottle labelling .

▲ Excellent resistance to crystallisation

▲ Improves adhesion

▲ Good storage stability

▲ Good cleaning characteristics

Typical properties

Property	Value	Unit	Test Method
Solids	45	%	Oven drying; 90 mins, 135°C
Acid Value	13	mgKOH/g	Titration (dried product)
Color	5	Gardner	30% in isopropanol
Sustainability			
Bio-Renewable Content	90	%	Mass ratio
Carbon Footprint	-0.2	KgCO2/Kg wet product	ISO 14040 Cradle to Gate

Updated 01 January 2025 by NPH

Packaging

BUREZ™ NA45 E can be available in drums, IBCs 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 or IBCs it should be stored between +5°C and +35°C.

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

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