

Carboset® 2922

Acrylic-Polyurethane Emulsion

PERFORMANCE COATINGS

PRODUCT DESCRIPTION

Carboset® 2922 is a high solid, water-based acrylic polyurethane hybrid emulsion developed specifically for roof and building facade coatings.

Carboset® 2922 allows for flexibility in formulating tough, durable coatings for a broad range of applications. This flexibility allows Carboset® 2922 to be formulated to satisfy codes and approvals, such as ASTM D 6083, across all geographic regions

FEATURES/BENEFITS

- Exceptional blend of elasticity and tensile strength so that coatings can be formulated that retains protective properties when surfaces expand and contract during heating and cooling periods
- ASTM D-6083 compliant capable
- Excellent low temperature flexibility performance
- Crack bridging capability
- Low water uptake and capillary absorption provides dimensional stability
- Superior water resistance and durability so roof coatings will provide protection against leaks for longer periods between maintenance requirements
- High durability against wear and weather
- Less than 50 g/L (US) or 1.20 g/L (EU) VOC capable

PHYSICAL CHARACTERISTICS*

Solids, Weight (%)	54 - 56
Density, g/ml	1.03
Viscosity, Brookfield (cps, 25°C)	100 - 500
pH	8.0 - 9.0
Tg	-25°C (calculated / theoretical values)

* Property values represent typical results only and are not to be considered specifications.

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TYPICAL APPLICATIONS

- Original Installation
- Roofs Refurbished
- Roofing Installations
- Cool Roof Installations
- Vertical Elastomeric Coatings for Facades and other Cementitious Structures

SHELF LIFE/STORAGE

Lubrizol recommends retesting the quality 1 year after the date of manufacture. Store unopened containers indoors at temperatures between 45° & 95° F.

REGULATORY STATUS

Please see the product's current safety data sheet, SDS, for regulatory information. You can request an SDS at www.lubrizolcoatings.com.

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