

Carbospere™ K-7028

Sodium neutralised polyacrylate dispersant

Carbospere™ K-7028 is a partially sodium neutralized low molecular weight acrylic acid polymer solution in water designed for use as a dispersant for inorganic pigments and particles in a variety of applications.

FEATURES AND BENEFITS

- Color Development
- Compatibility w/ Resin
- Dispersant Efficiency
- High Color Strength
- High Pigment Loading
- Low Foaming
- Low VOC Capable
- Milling Efficiency
- Opacity
- Water Based

CHARACTERISTICS

Characteristic Name	Value
Appearance	Water white to amber, slightly hazy liquid
Density (g/ml)	1.2
Solids (wt %)	55
Viscosity (cps @ 25°C)	450
pH Value (1% Solution of Water)	3.7

REGULATORY

- APEO-Free¹
- Ammonia-Free¹
- Low VOC⁴

¹Not intentionally added to the composition of this product

⁴Suitable for coating formulations where less than 140 g/l VOC (US EPA Method 24) or 75 g/l VOC (ISO 11890-1, Method 2) is desired based on calculations.

APPLICATIONS

- Building & Construction Coatings
- Particle Dispersions
- Agrochemicals
- Surface Treatments

AVAILABLE REGIONS

- EMEA
- North America

REGULATORY STATUS

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

Should you have questions on additional topics, please feel free to contact your Lubrizol representative or one of our regional Customer Assistance groups listed here:

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