

## **PERFORMANCE COATINGS**

## Carboset® GA7451 Acrylic Emulsion

Self-crosslinking, Thermoset Acrylic Polymer

Carboset® GA-7451 is a self-crosslinking acrylic copolymer supplied in water. Carboset® GA-7451 resin dries to a clear, water-resistant, hard thermosetting film. This polymer exhibits excellent adhesion to a variety of plastic substrates.

### FEATURES AND BENEFITS

- Adhesion
- · Fast Drying
- Film Clarity

Self-Crosslinking

Hardness

Water Resistance

Glossy

## **CHARACTERISTICS**

Characteristic Name	Value
% Weight Solids	41.0-43.0
Appearance	Translucent Liquid
Brookfield Viscosity (cps)	20-100
pH Value	8.5-9.5

## REGULATORY

Formaldehyde-Free<sup>1</sup>

- Swiss Ordinance (Annex 10 to the Ordinance)
- Nestle Guidance | Note: Packaging Inks

<sup>1</sup>Not intentionally added to the composition of this product

# APPLICATIONS

- Analog Printing Coatings
- Packaging Coatings

# AVAILABLE REGIONS

EMEAI

· Analog Printing Inks

## **RECOMMENDED STORAGE AND RE-TEST DATE**

Lubrizol recommends retesting quality after 365 days. See SDS for storage conditions and handling instructions.

#### **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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