

## VaporCoat® 2240

BRAND FAMILY OVERVIEW VaporCoat® recyclable water-based coatings confer high barrier properties to paper-based packaging and wraps. VaporCoat® hinders water vapor transmission so perishables stay fresh, frozen goods remain intact, and sensitive contents arrive in factory condition. For greater food safety and preservation, select VaporCoat® grades can also inhibit contaminants ordinarily found in recycled paper from migrating into packaged dry food.

USAGE Paraffin-free, water-resistant, water vapor transmission rate (WVTR), and heat seal coating for various applications.

**DESCRIPTION** Water resistant WVTR and heat seal coating

PERFORMANCE ATTRIBUTES This product is used in many applications including the following:

Market	Properties Imparted
Food Service	grease & oil resistance, heat seal, MVTR, water resistance, water vapor resistance
Functional Coatings	grease & oil resistance, heat seal, water resistance
Heat Seal Coatings	heat seal, MVTR, Substrate - paper
Perishables	MVTR, water resistance

PHYSICAL PROPERTIES The following properties are typical but should not be considered specifications:

Appearance:	White liquid
Solids Type:	Styrene/Acrylic copolymer
Non-Volatile (%) :	40.0 - 43.5
pH:	8.0 - 9.0
Brookfield Viscosity (cps) :	50 - 1000
Spindle Number:	3
RPM:	60

## (and PRODUCT CODE)

SITE OF MANUFACTURE Belgium (VC2240.E)

APPLICATION DATA Rod/Gravure/Flexo

HANDLING Ensure adequate ventilation. Handle in accordance with good industrial hygiene and safety practice.

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The following information for this product, specific to each site of manufacture, is available upon request:

- Material Safety Data Sheets in various formats and languages (includes global chemical inventory listing)
- Food Contact Declaration of Compliance (if applicable)

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