

# VaporCoat® 1292

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 VaporCoat® 1292 is a recyclable water-based coating which can often replace polyethylene or polyester laminated packaging for food and non-food industries, including multi wall bags, and ovenable trays.

**DESCRIPTION** Natural wax based water and grease resistant coating with low MVTR

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

Market	Properties Imparted
Food Service	MVTR
Functional Coatings	barrier
Industrial	MVTR
Perishables	MVTR

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

Appearance:	Clear to light yellow
Solids Type:	Acrylic / Wax
Non-Volatile (%) :	37.0 - 39.0
pH:	8.0 - 11.0
Brookfield Viscosity (cps):	80 - 300
Spindle Number:	2
RPM:	60

## (and PRODUCT CODE)

SITE OF MANUFACTURE Belgium (VC1292.E)

APPLICATION DATA VaporCoat® 1292 is designed for gravure, rod, or flexo applications.

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HANDLING Avoid contact with eyes, skin and clothing. Ensure adequate ventilation. Handle in accordance with good industrial hygiene and safety practice. If this product contains synthetic polymer microparticles, ensure that the product is not released to the environment. If applicable, the product should be mixed in closed containers to prevent a release of synthetic polymer microparticles into the environment.

#### Revised 24 January 2025

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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