

# VaporCoat® 1500A

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**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® 1500A is a coating which provides excellent water, oil, and grease resistance along with excellent MVTR and release properties as well.

**DESCRIPTION** Water, oil, and moisture resistant product for paper

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

Market	Properties Imparted
Functional Coatings	<i>barrier, grease &amp; oil resistance, water resistance</i>
Industrial	<i>grease &amp; oil resistance, MVTR, release, water resistance</i>
Perishables	<i>grease &amp; oil resistance, MVTR, release, water resistance</i>

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

Appearance:	White to cream colored liquid
Solids Type:	Polymer
Non-Volatile (%) :	41.5 - 42.5
pH:	9.0 - 10.0
Brookfield Viscosity (cps) :	100 - 400
Spindle Number:	2
RPM:	60

**SITE OF MANUFACTURE (and PRODUCT CODE)** Belgium (VC1500A.E)

**APPLICATION DATA** VaporCoat® 1500A can be applied by rod or blade.

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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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