

VaporCoat® 2050

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 Designed for use as a primer to enhance both water and MVTR barrier. It is both hot melt and cold set gluable.

DESCRIPTION Water-based, MVTR and water barrier coating for porous substrates.

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

Market	Properties Imparted
Food Service	MVTR, water resistance
Industrial	MVTR, water resistance
Perishables	MVTR, water resistance

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

Appearance:	Gray to off-white liquid
Solids Type:	Polymer
Non-Volatile (%) :	55.5 - 57.5
pH:	8.0 - 9.0
Brookfield Viscosity (cps) :	200 - 600
Spindle Number:	3
RPM:	60

SITE OF MANUFACTURE (and PRODUCT CODE) Singapore (VC2050.S)

APPLICATION DATA VaporCoat® 2050 should be applied via rod.

STORAGE Keep containers tightly closed in a dry, cool and well-ventilated place. Keep from freezing.

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HANDLING Handle in accordance with good industrial hygiene and safety practice. Use personal protective equipment as required.

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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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