

# HydraBan® 1000AF

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**BRAND FAMILY OVERVIEW** Water-based HydraBan® paper treatments offer water repellency with excellent gluability and printability. HydraBan® penetrates into the paper, giving a wax impregnated look to the finished sheet without sacrificing recyclability.

**USAGE** An economical water based treatment for kraft paper that imparts a high degree of water repellency and is both printable and gluable.

**DESCRIPTION** Water resistant paper coating

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

Market	Properties Imparted
Perishables	<i>water resistance</i>

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

Appearance:	White, low viscosity liquid
EZ Cup Viscosity (sec) :	13 - 23
Cup Number:	2
pH:	9.5 - 11.0
Brookfield Viscosity (cps) :	< 50
Spindle Number:	1
RPM:	60
Shelf Life (months) :	The product has a shelf life of 24 months from date of manufacture when storage and handling instructions are followed.

**SITE OF MANUFACTURE (and PRODUCT CODE)** USA (HY1000AF)

**APPLICATION DATA** HydraBan® 1000AF can be applied using a blade or rod coater, at the wet end of the corrugator, dry end of the corrugator or with an off-line operations. It is also sprayable.

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

**HANDLING** Ensure adequate ventilation. 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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