

MaxxCoat® E-132 Water Repellent Coating



PRODUCT DESCRIPTION

MaxxCoat E-132 is a concentrated general-purpose water-based treatment for paper and corrugated board. It imparts a high level of water repellency. **MaxxCoat E-132** should be diluted with water before use to a level that satisfies the end use requirement. Typical dilution with water is 1:1. The product meets FDA requirements set forth in 21 CFR 176.170 and 176.180, subject to the finished food-contact article meeting the extractive limitations under the intended use. Blade or rod coaters can apply **MaxxCoat E-132**, preferably at the wet end of the corrugator. It is also sprayable and the treated board is gluable with most cold set and hot melt adhesives. It is also printable with most Flexo inks at a 1:1 dilution.

TYPICAL PROPERTIES	
Appearance	White Emulsion
Specific Gravity,	0.95
pH	10-11
Freeze/Thaw	Unstable
Viscosity, EZ #2, Seconds	15-30

Benefits & Features

- ▶ **Extremely Water Repellent**
- ▶ **Good Adhesion with Cold Set and Hot Melt Glues**
- ▶ **Printable**
- ▶ **FDA Approved for Food Contact**
- ▶ **Product Consistency**

APPLICATION & DOSAGES

MaxxCoat is recommended for most applications requiring a high degree of water repellency.

HANDLING & STORAGE

Refer to the **MaxxCoat® E-132** SDS for further handling information.

Let MCTRON Raise Your Expectations...

MCTRON's Technical Support Team is available to assist with the formulation of all our products to optimally suit your specific production needs and manufacturing environment.

MCTRON Technologies Guarantee

If any product is defective in workmanship or materials, MCTRON Technologies, LLC will replace the product, or refund the full purchase price. This warranty is in place of all other warrants, expressed or implied, and all implied warrants of a product for an intended use shall be solely up to the user. MCTRON Technologies, LLC assumes no liability for consequential damages. Its liability shall in no event exceed the purchase price of materials supplied by it.