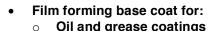


TECHNICAL BULLETIN ULTERION® 361 BCN BASE COATING





- Release coating
- Water repellent coatings
- Oil & Grease Resistance
- Provides sheet smoothness
- Provides higher slide angles
- Easy to glue with water based adhesives
- Improved printability

Product Description

Ulterion® 361 BCN is a coating developed as a base coat for sealing a sheet before high performance topcoats are applied. It also can be used as a stand-alone oil and grease barrier coating.

Typical Properties

% Solids	50
рН	8.0
Odor	Mild Organic
Appearance	Milky Color
Density, lb/gal	9.7 - 10.1
Viscosity, cPs	< 500
Origin	USA

FDA Status

Ulterion® 361 BCN is composed of ingredients, which are in compliance with FDA for direct and indirect food contact. (CFR 176.170, CFR 176.180)

Product Safety

When considering the use of *Ulterion*® brand products, please refer to the latest Safety Data Sheets (SDS). If a SDS for this product is required, please contact your **Jain Chem Representative.**

The information contained herein is thought to be accurate in all aspects; however, the applications for these products mentioned are presented without guarantee or responsibility as to the suitability of our products whether used singly or in combination with other products. Nothing herein is to be taken as a license to operate under or as a recommendation to infringe any patents. The products are sold without warranty, expressed or implied, and are purchased at buyer's risk.

MARKET USES

- Repulpable/Recyclable
- Bakery paper board
- Fast Food Packaging
- Frozen Food Packaging

Application Methods

Ulterion® 361 BCN should be used as received and stirred. Application temperature should be between 95° - 125°F (35° - 52°C). Water should be used to reduce viscosity to optimum results on certain equipment. Do not use alcohol to reduce the viscosity. Sufficient volumes of hot air, and medium or short wave IR should be used for optimal drying. It can be applied by various types of coating equipment such as rod, blade, analox roll, and air knife. Sufficient volumes of hot air, and medium or short wave IR should be used for optimal drying. Ulterion® 361 **BCN** can also be applied by flexo or gravure printing processes, however, as with most vanishes the rolls should be kept moist to ensure roll build up does not occur.

Handling / Storage Stability

The *Ulterion®* 361 BCN is a made to order product, which should be kept in Cool dry conditions. Storage temperatures above 90°F will decrease the shelf life considerably. Optimal storage conditions will yield a shelf life of 120 days from the date of manufacture in unopened container.

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