

"Green" Solution for Grease Resistance

Magnum Bakery White is an innovative greaseresistant coating that is fully compliant with new U.S. EPA regulations. Magnum Bakery White offers an environmentally friendly solution that delivers the excellent grease-resistant performance you need.

Characteristics

Magnum Bakery White coatings features include:

- High brightness
- Superb oil- and grease-resistance
- Water-resistant
- Hot-melt and cold-set gluable
- Fluorocarbon-free
- Heat-resistant; ideal for bakery applications
- Meets standards for indirect food contact*

Related Product Lines

- Baker's Metallics: Brilliant gold, silver, or specialty metallic colors with outstanding grease and oil resistance. Baker's Metallics is a non-metal-based aqueous coating that passes inline metal detectors.
- Baker's Choice: Excellent grease barrier for bakery applications available in a variety of custom colors, non-detect black, or clear.

Regulatory Compliance

Magnum Bakery White is in compliance with:

- 21 CFR 175.170
- 21 CFR 176.180
- 21 CFR 176.170*
- 21 CFR 175.300*

*For use only in contact with foods of Types IV-A, V, VII in table 1 of paragraph C, under use conditions E through G in table 2 of paragraph C, and with foods of Types VIII and IX without use temperature restrictions. FDA direct food contact topcoating available.





Your Printing Ink Partners

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magnuminks.com

Specifications

Product	Viscosity (cP)	Viscosity (Zahn #2)	рН
Magnum Bakery White	250 – 750	22 - 25 sec.	8.7 - 9.0

Patent Pending.

Magnum Inks & Coatings cannot anticipate all conditions under which this information and our products may be used. All printing applications should be tested before using on a press. We accept no responsibility for results obtained by the application of this information or the safety and suitability of our products, either alone or in combination with other products. Please contact Magnum's technical personnel for more information.

Quality Control

Careful quality control measures in place at our manufacturing facility in Ohio ensure that our products will perform consistently and match colors precisely every time. Each batch is manufactured following strict standard operating procedures, tested using quantitative color management tools, and monitored with statistical process controls.

Responsiveness

Our obsession with quality extends to our service. We understand the demands for excellent, hassle-free performance that characterize the food package printing industry. As your printing ink partner, we will be responsive to your ink needs and aim to deliver innovative products in order to ensure your success.

Technical Savvy

Aside from full on-site laboratory capabilities, our talented technicians boast experience in multiple sides of the commercial printing industry, from manufacturing to commercial package printing. Our company employs the experience and technical know-how that comes from decades specializing in printing inks and coatings.

Custom Solutions

Solving unique problems is our specialty. We thrive where other ink manufacturers' off-the-shelf solutions simply won't do. If you've got a specialty ink or coating need, or have had trouble finding a manufacturer to match a particular color, we're up for the challenge. We invite you to make us your printing ink partners.



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