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ILLING PACKAGING

Product Specification Sheet

Illing Part# 3502WHT

32 OZ WHITE HDPE CYLINDER 28-410 FLAME TREATED

Part #: 3502WHT

Size:	32 OZ
Color:	WHITE
Material:	HDPE
Style:	FLAME TREATED CYLINDER
Additional Info:	28-410
Case Pack:	103
Pallet Pack:	1648

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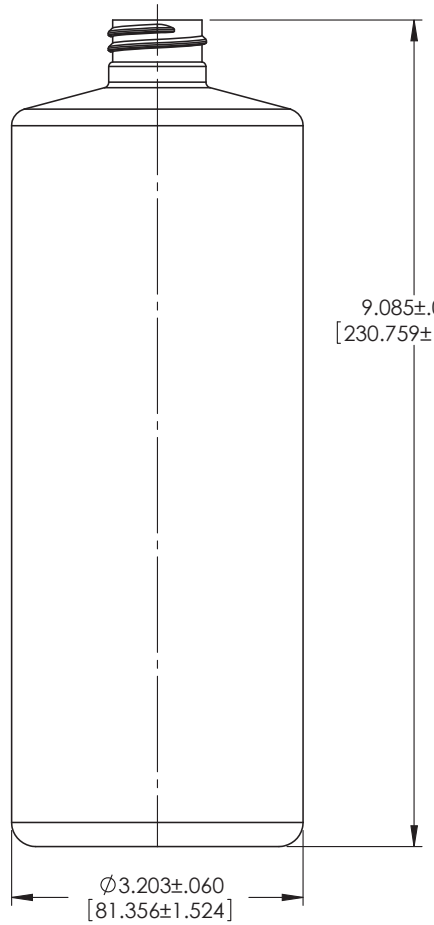

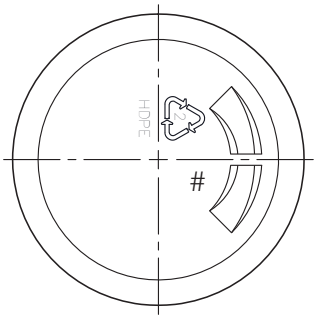

ASTRO PLASTIC CONTAINERS

32oz. CYLINDER

Neck Finishes Available	Overflow Height	Overflow Capacity	Bottle weight	Pcs/ Carton	Pallet Count T/L	Pallet Count LTL	T/L Qty
M28-SP410	9.085"	1022ml ±15	58 ±3	103	1,648	1,236	49,440

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Product Specification Sheet

Illing Part# 3502WHT

Colors For Plastics Incorporated
www.colorsforplastics.com
Dry color • Concentrate • Liquid • Precolor

COLORS FOR PLASTICS CONCENTRATE SPECIFICATION SHEET

3/16/2010

Color (Product) Number: **W04200** Color Name: **WHITE**

Customer Part Number/ Reference: **N/A**

For Use In: **P/E** Let Down Ratio: **2 lbs. to 100 lbs.**

Base (carrier) Resin: POLYETHYLENE

Requested Additives: UV NONE
(Percent in Final Product)

Physical Properties: 1/8th inch pellet 40-110 ppg nominal. Free from physical defects

Regulatory Status: FDA: X Heavy Metal Free: X Contains Heavy Metal:
Contains No NRL
Contains No Animal Derivatives

HMF and FDA colorants also comply with CONEG and California Proposition 65. No listed ingredients are intentionally added. However, as some ingredients are naturally occurring in the environment, trace amounts, as defined by CONEG, may be detectable. For FDA colorants, all ingredients can be found in one or more of the following CFR sections: 175-300; 175-390; 175-1520; 178-2010; 178-3130; 178-3297; others. RoHS and WEEE compliant unless specifically stated or contains customer supplied materials.

Processing: This colorant has been formulated to maintain proper color at the normal processing temperatures for the resin in which it is intended to be used, unless otherwise specified in the Customer's contract Review. If processing temperatures and/or dwell time exceed these norms a color failure may result.

The color L.A.B values above are general information and should not be construed as a specification. Color is controlled visually and to a CMC DE of 1.5 or less (except for Special Effect colors, generally designated by a "S" prefix in the color number, or unless otherwise specified in the Customer's Contract Review). Other specifications may be listed on the Customer's Contract Review. The specifications are believed to be accurate but due to the wide application of colorants, specific suitability for any process or part must be determind by the customer under actual conditions. Samples are available for testing purposes.

FRM 079 042208

ISO 9000 Registered Since 1996

2245 Pratt Boulevard
Elk Grove Village, Illinois 60007
(800)466-0625

2239 Pratt Boulevard
Elk Grove Village, Illinois 60007
Fax(847)806-0787

113 Belton Drive
Spartanburg, South Carolina 29301

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Product Specification Sheet

Illing Part# 3502WHT

nexeo® plastics

Nexeo Plastics, LLC - HIVAL® PE HDBM 500354 AS

General Information

General

Material Status	* Commercial: Active
Availability	* North America
Test Standards Available	* ASTM
Recycled Content	* No
Forms	* Pellets
Additive	* Anti-Stat
Processing Method	* Blow Molding

Properties

	Nominal Value	Units	Test Method
Melt Mass Flow Rate (MFR) (190°C/2.16 kg)	0.35	g/10min	ASTM D1238
Density	0.954	g/cc	ASTM D1505
Mechanical	**Nominal Value**	**Units**	**Test Method**
Tensile Strength, Yield	3,900	psi	ASTM D638
Tensile Elongation, Break	>500	%	ASTM D638
Flexural Modulus	180,000	psi	ASTM D790
Thermal	**Nominal Value**	**Units**	**Test Method**
Low Temperature Brittleness	-104	°F	ASTM D746

Compliance

This material is FDA compliant for food contact applications under 21 CFR 177.1520

Suggested Applications

Blow Molded Bottles

For technical assistance please call the Nexeo Plastics TechConnect Center

TechConnect Center: +1-866-430-9666

Email: TechConnect@nexeoplastics.com

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