

Technical Data Sheet

NatureWax® Coconut 2

PRODUCT DESCRIPTION

Hydrogenated Vegetable glycerides

APPLICATION

Vegetable glycerides substitute for paraffin in wax applications

PRODUCT NUMBERS COVERED

110022461 – NatureWax® Coconut 2 Cube

110022544 – NatureWax® Coconut 2 Cube (Heat Treated Pallets)

TECHNICAL CHEMICAL / PHYSICAL PROPERTIES

Chemical & Physical Analysis	Minimum	Typical	Maximum	UOM	Method
Color Red			1.3		AOCS Cc 13j-97
Free Fatty Acids as Oleic (282)			0.050	%	AOCS Ca 5a-40
Peroxide Value			1.00	meq/kg	AOCS Cd 8b-90
Mettler Dropping Point	106		114	°F	AOCS Cc 18-80

POSSIBLE USES

Candles: container candle wax, softener for pillar candles

Other: paper cup coatings, stationery pencils, color pencils, ink ribbons, mold lubricant, textile finishes, sizing, cord lubricant, metal lubricant, adhesives, thermoplastics resin additive, leather dressing, crayons

BIO-ENGINEERED STATUS

The product(s) listed above contain ingredients that come from coconut. There are no commercially available varieties of coconut that have been genetically modified (“GM”) via recombinant DNA. The product(s) listed above also contains ingredients that come from non-identity preserved soybeans. Although genetically-engineered soybeans are used to produce our products, qualitative PCR test results for our NatureWax products have been ND (non-detectible). Further information is available upon request.

NatureWax[®] Coconut 2

PACKAGING & CODING

Lot Code Format

The Lot Code is a unique number generated by our sales order system. From this unique number, we are able to trace back through our processing steps within our Quality Control System to the source oil(s).

SHELF LIFE, SHIPPING & STORAGE INFORMATION

Product Shelf Life

Packaged Product

18 months from Date of Pack. Testing toward end of anticipated shelf-life may suggest that shelf-life may be extended. Please request assistance if this is required.

Shipping & Storage Conditions

Packaged Product

For ease when using, store at 65-85°F. Protect from extreme heat and cold (temperatures over 90°F and under 40°F).

Technical
Data Sheet

CONTACT

Cargill Bioindustrial
Evert van de Beekstraat 378,
1118 CZ Schiphol
The Netherlands
+31 (0)20 500 60 00
candles@cargill.com

The information contained herein is believed to be true and correct under US law. All statements, recommendations or suggestions are made without guarantee, express or implied, and are subject to change without notice. We disclaim all warranties, expressed or implied, including any warranties of merchantability, fitness for a particular purpose and freedom from infringement and disclaim all liability in connection with the use of the products or information contained herein.

©2020, Cargill, incorporated. All rights reserved. (02/20)

www.cargill.com

