

Technical Data Sheet

NatureWax® C-3s

PRODUCT DESCRIPTION

Proprietary blend of hydrogenated vegetable based glycerides derived from sunflower and palm with non-hazardous additives.

APPLICATION

Vegetable-based, ready-to-use wax blend developed primarily for use in container candles, where it provides full glass adhesion and fat bloom resistance. Also suitable as a softener for pillar candles.

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

PRODUCT NUMBERS COVERED

100087266 - NatureWax® C-3 Flake HT (Heat Treated)

TECHNICAL CHEMICAL / PHYSICAL PROPERTIES

Chemical & Physical Analysis	Minimum	Typical	Maximum	UOM	Method
Color		Pale Yellow	2.0		AOCS Cc 13j-97
Melting Point	43		47	°C	AOCS Cc 1-25

BIO-ENGINEERED STATUS

NatureWax® 3Cs is produced from sunflower seed and palm oil. There are no commercially available varieties of sunflower seeds that have been 'genetically modified' (GM) via recombinant DNA. There are also no commercially available varieties of palm that have been genetically modified via recombinant DNA. Analysis on the presence of genetic material (DNA), modified or not, gave a non-detectable result in the final product. Qualitative Polymerase Chain Reaction (PCR) is the analytical technique used to determine the presence of trace amounts of DNA. Further information is available on request.

NatureWax[®] C-3s

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

365 days from Date of Pack. Testing towards the end of the stated shelf-life may permit the shelf-life date to be extended. Please request assistance if this is required.

Shipping & Storage Conditions

For ease of use, store at 18-30°C. Protect from extreme heat and cold (temperatures over 32°C and under 5°C).

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CONTACT

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