

PRODUCT DATA

6363 College Blvd - Suite 400 Overland Park KS, 66211 | USA

Updated On: 9/17/2024 D

Country of Manufacture: United States

UPC: 606980012622

Atmos® 300K 125770

Description

An emulsifier blend.

Usage Description

Refer to the US FDA Code of Federal Regulations, 21CFR: Mono- and Diglycerides - 184.1505, Propylene Glycol - 184.1666 For specific application recommendations refer to our Product Sheet.

Ingredients

Mono- and Diglycerides, Propylene Glycol and 0.1% or Less of Each of the Following: Antioxidants (Propyl Gallate*, Citric Acid*).

Ingredient Disclaimer

*These substances have been added for a functional or technical effect in our product, however, they can be considered processing aids or incidental additives in the finished food. They will be present at insignificant levels and could be exempt from labeling in accordance with 21 CFR 101.100(a)(3)(ii)(c). The decision to omit ingredients from food labels in U.S. commerce is solely at the labeler's discretion.

GMO Status

This product is comprised of raw materials derived or extracted from genetically modified organisms, however, the novel GMO protein or DNA has been removed during the refining or manufacturing process

Certifications

Kosher Pareve by the Orthodox Union.

Halal by the Islamic Food & Nutrition Council of America

Mass Balance by the Roundtable on Sustainable Palm Oil

Product Characteristics

Form: Fluid (clouds at low temperatures)

Color: Clear Yellow (may cloud at low temperature)

Product Specifications	UOM	Min	Max
Acid Value	mg KOH/g	0.00	2.00
Clear Point	С	0.00	24.4
Free Fatty Acid	%	0.00	1.00
Gardner Color		0.00	2.00
Iodine Value		64.0	70.0
Moisture	%	0.00	1.00
Monoglyceride	%	46.0	56.0
Propylene Glycol	%	10.0	13.0
Saponification Value		145	155

Additional Information

This product, as formulated, is not intended for direct human consumption. Because of the raw materials and the processing used to manufacture this product, it does not support microbial growth. Prolonged storage below the recommended temperatures will cause crystallization. To melt, reheat above 100°F / 38 °C and apply strong agitation for 30 minutes.

Storage Information

Product from unopened containers that has been stored under recommended conditions of 70-90°F (21-32°C) may be used for up to 24 months.

Package Data

Package: DRUM

Sub-Pkg: DRUM, T H STEEL LINE

Dimensions: Dia. x H: 24x35, Vol: 11.66 Ft^3

Net Wt. 435 LB, Gross Wt. 452.4 LB

Pallet: 4 Pkgs, Ti x Hi: 4 x 1

For questions, please contact 844-HQ-PATCO (844-477-2826)