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RICE BRAN OIL, RBDD **MATERIAL SPECIFICATIONS**

Composition: 100% Refined, Bleached, Dewaxed, Deodorized Rice Bran Oil

Physical Analysis

Color (Lovibond, red)	3.5	max	AOCS Cc	13b-45
Smoke Point (°F)	450	min	AOCS Cc	95a-48
Flash Point (°F)	620	min	AOCS Cc	95a-48
Fire Point (°F)	670	min	AOCS Cc	95a-48
Flavor/Odor (bland/none)	7	min	Organoleptic	

Chemical Analysis

Free Fatty Acid (% as oleic)	0.05	max	AOCS Cc	5a-40
Peroxide Value (meq/kg)	1	max	AOCS Cd	8-53
Moisture (%)	0.05	max	AOCS Ca	2e-84
Chlorophyll (ppb)	75	max	AOCS Cc	13d-55
Iodine Value (Wijs)	99 - 108		AOCS Cd	1-25
AOM	25	min		

Product Safety

Our Rice Bran Oil is produced under good manufacturing practices and U.S. Food, Drug and Cosmetic Act, as amended, and applicable state laws and municipal ordinances.

Our products also comply with applicable U.S. FDA/EPA pesticide tolerances and meet the United States Pharmacopeia Standards for heavy metal content in vegetable oils.

Storage and Shelf-Life

In bulk, with storage tank temperature of 100 to 125°F, a period of 1 month is optimum, or 3 months maximum with QC checks. A tank atmosphere of nitrogen is strongly recommended for storage. Shelf life after packaging is 9 months from date of manufacture under cool, dry conditions.

This specification was developed with utmost care based on up-to-date information available, but should also be scrutinized by the recipient. It does not release him from checking the quality of goods delivered with proper diligence.

PRODUCT: RICE BRAN OIL