



OliveNation LLC
 13 Robbie Road, Suite A4, Avon, MA 02322
 www.OliveNation.com / 617-580-3667

SPECIFICATIONS SHEET

NATURAL FOOD COLORING, BROWN

Ingredients: Water, Propylene Glycol, Tea Extract and Maltodextrin

Specification

Property	Value / UOM	Comments
Appearance	OPAQUE DARK RED-BROWN TO BROWN LIQUID	
Organoleptic Properties	HAVING NO CHARACTERISTIC FLAVOR OR ODOR	
Shelf Life	12 MON	
Physical State	Liquid	
Storage	Recommended storage conditions: Store/ship in a closed container in a dry place away from direct sunlight at 60-85 Deg F.	

Specification	Method	Standard	UOM
Flash Point		>200	°F
Refractive Index at 20°C		1.423 - 1.453	
Solubility in Water		Water Soluble	
Specific Gravity at 25°C		1.093 - 1.193	
Yeast/Mold	AOAC	<100	CFU/GM
Total Plate Count	AOAC	<5000	CFU/GM
Coliform	AOAC	<10	CFU/GM
S. Aureus	AOAC	Negative	CFU/25G
Salmonella	AOAC	Negative	CFU/375G
Escherichia coli	AOAC	<10	CFU/GM
Measured Density		9.5383	LB/GA



OliveNation LLC
 13 Robbie Road, Suite A4, Avon, MA 02322
 www.OliveNation.com / 617-580-3667

NATURAL FOOD COLORING, BROWN

Allergen Statement

	Present in Product	Present in Other Products Manufactured on the Same Line**	Present in the Same Manufacturing Facility	Specify Source (indicate if an oil is highly refined and exempt from allergen labeling)*
--	--------------------	---	--	--

Allergens

Celery	No	Yes	Yes	
Coconut	No	Yes	Yes	
Crustacean Shellfish (indicate species)	No	Yes	Yes	
Dairy Products (including derivatives)	No	Yes	Yes	
Egg Products	No	No	No	
Fish (indicate species)	No	Yes	Yes	
Gluten (including Wheat, Rye, Barley, Oats, Spelt, Kamut, or their hybridized strains)	No	Yes	Yes	
Lupin	No	No	No	
Molluscan Shellfish (indicate species)	No	Yes	Yes	
Mustard	No	Yes	Yes	
Peanut Products	No	Yes	Yes	
Sesame Seed	No	Yes	Yes	
Soy Products (including soy lecithin)	No	Yes	Yes	
Tree Nuts & derivatives (almond, beech nut, brazil nut, butternut, cashew, chestnut, chinquapin, coconut, hazelnut (filbert), ginko nut, hickory nut, lichee nut, macademia nut, pecan, pili nut, pine nuts, pistachio, sheanut, walnut) (indicate specific nut)	No	Yes	Yes	
Wheat	No	Yes	Yes	



OliveNation LLC
 13 Robbie Road, Suite A4, Avon, MA 02322
 www.OliveNation.com / 617-580-3667

NATURAL FOOD COLORING, BROWN

	Present in Product	Present in Other Products Manufactured on the Same Line**	Present in the Same Manufacturing Facility	Specify Source (indicate if an oil is highly refined and exempt from allergen labeling)*
--	--------------------	---	--	--

Sensitizers

Alcohol	No	Yes	Yes	
Animal Derivatives	No	Yes	Yes	
BHA	No	Yes	Yes	
BHT	No	Yes	Yes	
Chocolate Derivatives	No	Yes	Yes	
Corn	Yes	Yes	Yes	
FD&C Colors	No	Yes	Yes	
Monosodium Glutamate	No	Yes	Yes	
Sulfites (ppm)	0.00	Yes	Yes	
TBHQ	No	Yes	Yes	
Tocopherols	No	Yes	Yes	
Yeast	No	Yes	Yes	

*Highly refined oils are exempt from allergen labeling according to FALCPA and Regulation (EU) No 1169/2011

**The line is not a dedicated line, however, effective procedures are in place to avoid cross-contamination of the product.

The information provided on this and any following pages regarding our product(s) has been developed as a guide for your consideration and verification and does not constitute a legal representation or warranty. Due to differences in product formulation and operational conditions, we cannot be responsible for results in the user's plant or product.