



MAGRABAR[®] 3001

TECHNICAL INFORMATION



Appearance:	Liquid Opaque, brown
Typical Properties:	Specific Gravity at 25°C: 0.96 Density (Lbs./U.S. Gallon) 8.0 Solubility in Water: Insoluble

This information is intended as a guideline only and should not be used to issue specifications. Slight deviations do not affect application and capability of the product. For specifications please consult the Certificate of Analysis.

Properties/applications: MAGRABAR 3001 is a highly effective defoamer/antifoam certified as Made with Organic Soybean Oil by QAI. It is effective in carbohydrate and protein process streams. It is particularly well suited for defoaming soy derived products such as soy milk and tofu. Vegetable washing, potato processing and dairy processes such as manufacturing yogurt and cheese are all suitable uses for MAGRABAR 3001. The recommended starting dosage is 50 – 100 ppm in the foaming media which can be adjusted as necessary to achieve maximum efficiency.

MAGRABAR 3001 is formulated with certified organic wax, certified organic vegetable oil, emulsifiers and silicon dioxide. The ingredients used in MAGRABAR 3001 are derived from non-genetically modified crops. It is also formulated to be allergen-free under the Food Allergen Labeling and Consumer Protection Act.

MAGRABAR 3001 complies with the Code of Federal Regulations: Title 21: 173.340 "Defoaming agents".

Storage/handling: **This product should be protected from heat and light. The product will settle on storage and requires mixing before use. Please see the Magrabar Organic and Organic Compliant Shelf-life and Handling document for further information.**

Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers to flames, sparks, heat or other ignition sources. Dispose of unused contents and containers in compliance to state, federal and local regulations.

Packaging: 5 gallon plastic pails holding 40 lbs/18 kg net
55 gallon plastic Drums holding 430 lbs/ 195 kg net

Our products are allergen free, free from animal derived ingredients and certified Kosher Pareve and Halal.