

## Product Bulletin

**NEOBEE<sup>®</sup> 895** is a caprylic triglyceride. It is made using glycerol from vegetable oil sources and medium-chain fatty acids from coconut and palm kernel oils.

### Applications

- ✓ Fat source in a variety of specialized nutritional products
- ✓ Carrier for flavors, vitamins, essential oils and colors

### Typical Properties

Appearance at 25°C .....	liquid	C8:0, % .....	97
Odor and Flavor .....	bland	Viscosity, cSt at 40°C .....	12.8
Free Fatty Acid (% as Oleic) .....	0.05	Melting point, °C (°F) .....	9 (48)
Peroxide Value, meq/kg .....	0	AOM, hr at 100°C .....	500
Anisidine Value .....	0	Moisture, % .....	0.02

### Nutrition Information (per 100 grams)

Calories from Fat at 6.8 kcal/g* .....	680	Trans Fat, g .....	0
Total Fat, g .....	100	Polyunsaturated Fat, g .....	0
Saturated Fat, g .....	100	Protein, g .....	0
Monounsaturated Fat, g .....	0	Total Carbohydrate, g .....	0

\*Utilizable energy. See J. Food Science 64, pp. 960-963 (1999).

### Labeling

Vegetable oil, Captrin, Medium Chain Triglycerides, Caprylic Triglycerides or Glycerol Tricaprylate.

### Packaging

NEOBEE 895 is available in drum, tote and bulk quantities.

### Certifications

NEOBEE 895 is certified as Kosher and Halal.

NEOBEE 895 has a Type IV Drug Master File (DMF) available.



# NEOBEE®

## Medium Chain Triglycerides

### Statements

NEOBEE 895 is

- ✓ Food Grade.
- ✓ Produced following the principles of the Food Safety Modernization Act.
- ✓ Fully traceable from finished products to raw materials and vice versa.
- ✓ Non-GMO (Genetically Modified Organism). Not based on genetically modified raw materials and does not need to be labeled under USA GM labeling rules.
- ✓ Free from any irradiated or ionized components and has not been ionized or irradiated.
- ✓ Not subjected to risk from Bovine Spongiform Encephalopathy (BSE) and Transmissible Spongiform Encephalopathy (TSE).
- ✓ Not mentioned in the World Anti-Doping Agency (WADA) prohibited substances list and is free from prohibited substances mentioned in the WADA list as of the publication date of this document.

### Storage & Handling

NEOBEE 895 should be stored in the original unopened containers. The recommended retest date for NEOBEE 895 is three years from the date of manufacture, assuming that the product is unopened and stored under recommended storage conditions. It is recommended that storage temperatures should not exceed 32°C (90°F) for best long-term performance.

Normal safety precautions should be employed when handling NEOBEE 895.

A Safety Data Sheet is available upon request.

### Product Stewardship

This product bulletin has been written in accordance with ACC's Product Stewardship guidelines.

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**Stepan** 

Stepan Specialty Products, LLC  
100 W. Hunter Avenue  
Maywood, NJ 07607, U.S.A.  
[www.stepan.com](http://www.stepan.com)

For Technical Service Call:  
Stepan Company USA **+1-800-745-7837**

For Customer Service Call:  
Stepan Company USA **+1-800-457-7673**  
Stepan Lipid Nutrition B.V. **+31 (0)75-727-1000**