

MATERIAL SAFETY DATA SHEET

SECTION I: NAME & HAZARD SUMMARY

Product Name: **Caprol MicroExpress** Manufacturer: Abitec Corp. (Mfg: 608-752-9007)
Abitec Corp. (Corp: 614-429-6464)
INCI: PEG-6 Caprylic/Capric Glycerides (and) Polyglycerol-6 Dioleate (and) Glyceryl Caprylate/Caprate
Chemical Family: Polyglyc. Ester, Monoglyc, PEG Glyc.
Chemical Family: Blend
Hazard Rating: H-0, F-0, R-0 Hazard Summary: This product does not contain any hazardous ingredients.

SECTION II: HAZARDOUS INGREDIENTS

Ingredient: None

SECTION III: PHYSICAL DATA

Viscosity:	5-13 cps@ 25C	Vapor Density:	>1
Boiling point:	Not Determined	Vapor Pressure:	<1 mmHg @25C
Specific Gravity:	Not Determined	Evaporation Rate:	Nil
Melting Point:	Not Determined	Solubility:	Emulsifies
Appearance & Odor:	Liquid with neutral odor.		

SECTION IV: FIRE & EXPLOSION HAZARD DATA

Flash point: > 150 C

Extinguishing media: Dry chemical, carbon dioxide, foam, water, waterfog or sand/earth.

Firefighting procedures: Treat as fat or oil fire. Do not use heavy stream of water. Fatty material will float and splatter surrounding area.

SECTION V: REACTIVITY DATA

Stability: Stable
Incompatibility Material to Avoid: Strong oxidizing agents.
Hazardous polymerization: Will not occur.
Hazardous Decomposition: Carbon monoxide/dioxide

SECTION VI: HEALTH HAZARD ASSESSMENT

General: Not a health hazard. Ingestion: No evidence of adverse effects.
Eye contact: Not an eye irritant. Skin contact: Not a skin irritant.
Inhalation: Vegetable oil mists are classified as "nuisance particulates" by the American Conference of Governmental Industrial Hygienists (no health effects reported).

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First aid procedures:

Skin: Wash with soap and warm water.

Eyes: Immediately flush eyes with plenty of cool water for at least 15 minutes. Seek medical attention if redness, itching or burning sensation develops.

Ingestion: If gastrointestinal discomfort is encountered, contact a physician.

Inhaled: Remove victim to fresh air.

SECTION VII: SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled: Absorb liquid on solid absorbent material and place into containers. Wash floors with detergent and rinse with hot water to prevent slipping.

Disposal Method: Incineration is the recommended disposal method for all chemical wastes. Material collected on absorbent material may be landfilled in accordance with all applicable Local, State and Federal Regulations.

SECTION VIII SPECIAL PROTECTION INFORMATION

Ventilation: Local, if necessary to control dust or fumes from hot material.

Respiratory protection: In the presence of vegetable oil mists or dusts, use of a NIOSH/OSHA approved mask and/or respirator is recommended.

Hands: Neoprene type for hot oil.

Eye protection: Wear chemical goggles or safety glasses.

SECTION IX: OTHER INFORMATION

This product has not been found to be a carcinogen or potential carcinogen by IARC; is not listed in the NTP Third Annual Report; nor is it regulated by OSHA as a carcinogen.

Precautions to be taken in handling and storing: Normal chemical handling procedures.

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