

MATERIAL SAFETY DATA SHEET

PEANUT OIL

IDENTIFY (TRADE NAME AS USED ON LABEL)

Ventura Foods, LLC
Manufacturer

40 Pointe Drive, Brea, CA 92821
Address

(800) 421-6257
Phone Number (For Information)

(800) 421-6257
Emergency Phone Number

Telex*

MSDS Number*

8002-03-7
CAS Number*

January 2005
Date Prepared

Edward Wellmeyer
Prepared by

Note: Blank spaces are not permitted. If any item is available, the space must be marked to indicate that.

SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION

COMPONENTS--Chemical Name & Common Names (Hazardous Components 1% or greater, Carcinogens 0.1% or greater)	%*	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED
GRAS APPROVED EDIBLE COMPOUND				
Non-Hazardous Ingredients PEANUT OIL*	100			
TOTAL	100			

SECTION 2 - PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point DECOMPOSE	Specific Gravity (H ₂ O = 1) 0.910 – 0.925
Vapor Pressure (mm Hg and Temperature) N/A	Melting Point NA
Vapor Density (Air = 1) N/A	Evaporation Rate (BUTYL ACETATE = 1) NONE
Solubility in Water INSOLUBLE	Water Reactive NONE
% VOLATILE BY VOLUME (%) 0.05 MAX	SMOKE POINT >420°F
Appearance and Odor: GOLDEN YELLOW WITH CLEAN AND BLAND AROMA	

SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method Used >550°F AOAC Cc-90-48	Auto-Ignition Temperature >650°F	Flammability Limits in Air % by Volume NOT ESTABLISHED	LEL	LEL
--	---	--	------------	------------

Extinguisher Media CARBON DIOXIDE AND SODA ASH--MIST LIGHT WATER OR FOG.

Special Fire Fighting Procedures APPLY WATER FOG OR MIST GENTLY--HEAVY APPLICATIONS TO HOT OIL COULD CAUSE FOAMING. AVOID CONTACT WITH HOT OIL.

IF SMOKING OCCURS, REDUCE OR REMOVE FROM THE HEAT.

Unusual Fire and Explosion Hazards NONE

Optional* MAY CONTAIN ANTIOXIDANT AND ANTIFOAM AGENT.

SECTION 4 – REACTIVITY HAZARD DATA

STABILITY

Stable
 Unstable

Conditions
To Avoid

Incompatibility

(Materials to Avoid)

NONE KNOWN

Hazardous

Decomposition Products

NONE

**HAZARDOUS
POLYMERIZATION**

May Occur
 May Not Occur

Conditions to Avoid:

SECTION 5 - HEALTH HAZARD DATA

PRIMARY

Inhalation

Ingestion

CARCINOGEN

NTP

OSHA

**ROUTES
OF ENTRY**

Skin Absorption

Not Hazardous

IARC Monograph

Not Listed

HEALTH HAZARDS

Acute NONE KNOWN

Chronic NONE KNOWN

THIS PRODUCT IS IN COMPLIANCE WITH APPLICABLE SECTIONS
OF FEDERAL FOOD, DRUG AND COSMETIC ACT FOR EDIBLE
PRODUCTS.

Signs & Symptoms of Exposure

Medical Conditions Generally Aggravated by Exposure

EMERGENCY FIRST AID PROCEDURES - Seek medical assistance for further treatment, observation & support if necessary

Eye Contact: RINSE, WIPE

Skin Contact: WIPE—HOT OIL IN USE TREAT AS BURN

Inhalation: N/A

Ingestion: N/A

SECTION 6 – CONTROL AND PROTECTIVE MEASURES

Respiratory Protection (Specify Type) NONE

Protective Gloves NONE

Eye Protection NONE

**VENTILATION
TO BE USED**

Local Exhaust

Mechanical (general)

Special

COOKING WITH OIL ONLY

Other (specify)

Other Protective Clothing & Equipment NONE

Hygienic Work Practices NONE – MICROBIAL STABLE

SECTION 7 – PRECAUTIONS FOR SAFE HANDLING AND USE/LEAK PROCEDURES

Steps to be Taken if Material is Spilled or Released: CONTAIN SPILLAGE OF OIL WITH DIKES AND RECOVER IN DRUMS.

MAY ABSORB WITH ABSORBENT MATERIAL. CLEAN RESIDUE WITH ALKALINE SOAP. AVOID OILY FLOORS

Waste Disposal Methods: SALVAGE—INCINERATION--LANDFILL. OBSERVE ALL FEDERAL, STATE & LOCAL LAWS CONCERNING

HEALTH & ENVIRONMENT.

Precautions to be Taken in Handling & Storage: STORE BELOW 100°F

Other Precautions and/or Special Hazards: IF OIL STARTS SMOKING, REDUCE OR REMOVE HEAT SOURCE

NFPA

HMIS

Rating* Health_0_Flammability_1_Reactivity_0_Special_-_- Rating* Health_0_Flammability_1_Reactivity_0_Personal_0_

*Optional

Forms\MATSAF