

MATERIAL SAFETY DATA SHEET

Soybean Salad 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*

8001-22-7

CAS Number*

January 2006

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	SOYBEAN OIL	100		
TOTAL		100		

SECTION 2 - PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point	300 °C @ 0.05 mm Hg	Specific Gravity	0.916 - 0.922 (H ₂ O = 1)
Vapor Pressure (mm Hg and Temperature)	0.05 mm	Melting Point	NA
Vapor Density (Air = 1)	EXCEEDS 1.0	Evaporation Rate (BUTYL ACETATE = 1)	NIL
Solubility in Water	INSOLUBLE	Water Reactive	NIL
% VOLATILE BY VOLUME	.05 MAX	SMOKE POINT	450°F

Appearance and Odor: CLEAR GOLDEN YELLOW LIQUID, CLEAN AND BLAND AROMA

SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method Used > 550°F AOCS Cc9b-55	Auto-Ignition Temperature >650°F	Flammability Limits in Air % by Volume NOT ESTABLISHED	LEL	LEL
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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*

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
ROUTES
OF ENTRY**

Inhalation

Ingestion

CARCINOGEN NTP

OSHA

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

Other (specify)

COOKING WITH OIL ONLY

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 SOURC

NFPA

Rating* Health_0_ Flammability_1_ Reactivity_0 Special_-__

HMIS

Rating* Health_0_ Flammability_1_ Reactivity_0_ Personal_0_