

MATERIAL SAFETY DATA SHEET

MANUFACTURER INFORMATION

Name:	Omega Protein, Inc.	Emergency Phone No:	(800)345-8805
Address:	2101 Citywest Blvd, Bldg 3, Ste 500 Houston, TX 77042	Information Phone No:	(800)345-8805
		Preparation Date:	14 Dec., 2006

PRODUCT IDENTIFICATION

Product Name:	Virginia Prime Bronze™ Virginia Prime Silver™ Virginia Prime Gold™ Virginia Prime Platinum™ OmegaEquis™ OmegaPure™ Menhaden Feed Fat	Menhaden Fish Oil Light Cold Pressed (LCP) Alkali Refined Bleached and Pressed (ARBP) OmegaPure™ (Vet Grade)
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Product Use:	Animal Feeds, Industrial Uses, and Food Uses
CAS Name:	Menhaden Fish Oil
CAS Registration No:	8002-50-4
NIOSH Registry No:	Not Registered

SHIPPING INFORMATION

DOT (HAZMAT) Proper Shipping Name:	None
ID#:	None
DOT Label:	None
U.S. Surface Freight Classification:	None
Pollutant Category:	D
Group #:	34
CHRIS Code	OFS

NFPA RatingHealth Fire Reactivity Special Hazard HAZARDOUS COMPONENTS

<u>Specific Chemical Identity:</u>	<u>CAS Reg #</u>	<u>Inclusion</u>	<u>OSHA PEL</u>	<u>ACGIH</u>
<u>Common Name(s)</u>		<u>Rate</u>		<u>TLV</u>
NA	NA	NA	NA	NA

PHYSICAL CHARACTERISTICS

Boiling Point:	>250°C
Vapor Pressure (mm Hg):	unknown
Vapor Density (Air = 1):	unknown
Water Solubility:	Negligible
Physical State:	Liquid
pH:	unknown
Specific Gravity (H ₂ O=1):	0.930
Melting Point:	10 - 15°C
Evaporation Rate (Butyl Acetate =1):	unknown
Appearance:	Oily liquid
Color:	Turbid, yellow to amber
Odor:	Fishy

FIRE AND EXPLOSION HAZARD

Flash Point (Method):	>300°F (closed cup)
Smoke Point	>320°F
Fire Point	>650°F
Flammable Limits (LEL / UEL):	unknown
Extinguishing Media:	Class "B" fire extinguishers: foam, CO ₂ , dry chemical, etc.
Special Fire Fighting Procedures:	None
Unusual Fire and Explosion Hazards:	None
Auto Ignition Temperature:	unknown
Auto Decomposition Temperature:	unknown

REACTIVITY

Stability: Stable Unstable

Conditions to Avoid: Avoid introducing pure oxygen

Incompatibility (Materials to Avoid): Pure Oxygen

Hazardous Decomposition or By Products: unknown

Hazardous Polymerization: May Occur Will Not Occur

Conditions to Avoid: NA

HEALTH HAZARD DATA

Routes of Entry: Inhalation Skin Ingestion

Health Hazards (Acute and Chronic): May act as a slight irritant to the skin or lungs or a mild allergen. Prolonged skin contact could result in dermatitis in sensitive individuals.

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated? None Known

Signs and Symptoms of Exposure: None Known

Medical Conditions Generally Aggravated by Exposure: None Known

Emergency and First Aid Procedures: No special hazard.

Fish oil can be removed from normal skin by washing with soap and water.

Hot oil could result in burns to the contacted part. In that event, follow normal first aid procedures for treating burns.

PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled: Spills from fats and oils produce slippery surfaces. Employ normal sanitation procedures to reduce risk. Absorb material on clay, sawdust, or other material.

Waste Disposal Method: * Incineration or landfill

Precautions to be Taken in Handling and Storing: Tanks should be vented. Empty tanks must be vented and purged with air before entry. Observe standard tank entry precautions.

Other Precautions: Exposure of material to air and water may cause deterioration in quality.

* The disposal information contained herein cannot be warranted by Omega Protein, Inc. as correct in all cases. Because of particular or exceptional conditions or circumstances, or because of applicable federal, state, or local law, other or additional information or measures may be required or desirable. The product user may want to consult the proper state and federal authorities.

CONTROL MEASURES

Respiratory Protection: Use self contained respiratory equipment in closed systems.

Ventilation: Local Exhaust Special
 Mechanical (General) Other

Protective Gloves: Necessary if allergic Eye Protection: Safety goggles

Other Protective Clothing or Equipment: None required

Work / Hygienic Practices: Wash with soap and water