

MSDS**Material Safety Data Sheet**
Low Temperature Refind Camellia Oil**SECTION 1 Product & Company Identification**

Product Name: Low Temperature Refind Camellia Oil
 INCI Name: Camellia Oleifera Seed Oil
 Manufacturer's Name: Yokozeki Oil & Fat Industries Co., Ltd.
 Address: 644-49 Takaratubo, Hidana, Nakago-cho Kitaibaraki City, Ibaraki, Japan, 319-1556
 Emergency Phone #: +81(293)42-1423 or +81(3)5791-3100

SECTION 2 Hazards identification

Not classified as dangerous to health by Directives 88/379/EEC and 93/18/EEC.
 Not classified as inflammable. See recommendations regarding other products on the premises.

SECTION 3 Composition / Information on ingredients

	CAS #	EINECS #	%	ACGIH TLV	OSHA PEL
Chemical Name: Camellia Oleifera Seed Oil	225233-97-6	-	100	-	-
Synonyms:	—				
Chemical Family:	Fats and Oil				
Chemical Formula:	N/A				

SECTION 4 First aid measures

Inhalation: Move victim to fresh air. If not breathing, give artificial respiration.
 If breathing is difficult, give oxygen. Seek immediate medical attention.
 Eye Contact: Irrigate with heavy stream of water for at least 15 minutes.
 Get medical attention if irritation occurs.
 Skin Contact: Wash with soap and water. Get medical attention if irritation develops.
 Ingestion: Call physician for advice.

SECTION 5 Fire-Fighting measures

Extinguishing Media: Carbon Dioxide, Powder, Foam.
 Unsuitable Extinguishing Media: Water (can help spread the flames).
 For Dangerous Products: Formation of CO, CO₂, Acrolein, Toxic fumes in case of fire.
 Fire Protection: Keep away from and avoid contact with flames and sparks.

SECTION 6 Accidental release measures

Personal Precautions: Not relevant.
 Environmental Precautions: Contain and collect spillage.
 Clean-up Procedures: Absorb with an inert material and put the spilled material in an appropriate waste disposal.

SECTION 7 Handling and storage

Handling: Keep away from oxidizing agents, excessive heat, and sources of ignition.
 Storage: Keep container tightly closed. Keep container in a cool, well-ventilated area.
 Conditions to Avoid: Don't store or use near heat, spark, or flame and store out sun.

SECTION 8 Exposure Control & personal protection

Inhalation: No special requirements under ordinary conditions of use and with adequate ventilation.
 Eye Protection: Safety glasses with side shields or goggles.
 Skin Protection: Not normally required.

SECTION 9 Physical and chemical properties

Appearance:	Pale Yellow Liquid	Boiling Point (°C):	N/A
Odour:	Slightly	Flash Point (Method):	316°C(COC)

pH:	N/A	Flammable Limits:	N/A
Melting Point (°C):	5~-9	Vapor Pressure (mmHg):	N/A
Vapor Density (Air = 1):	N/A	Decomposition Temperature:	N/A
Specific Gravity (H ₂ O = 1):	0.916 @ 25°C	Odour Threshold:	N/A
Solubility in Water:	Insoluble	Percent, Volatile by Volume (%):	N/A
Solubility/Qualitative:	Ether, Chloroform	Evaporation Rate (= 1):	N/A
n-Octanol/Water partition coefficient:	N/A	Flammability (solid, gas):	N/A
Auto-ignition Temperature:	N/A	Viscosity (mPa·s):	63 @ 25°C

SECTION 10 Stability and reactivity

Stability:	Stable
Conditions to Avoid:	Excessive heat , sources of ignition.
Matelials to Avoid:	Strong oxidizers
Hazardous Polymerization:	Will not occur.
Hazardous Decomposition Products:	Smoke , carbon monoxide , and other products of incomplete combustion.

SECTION 11 Toxicological information

Specific toxicity tests have not been conducted on this product.

SECTION 12 Ecological information

Ecological testing has not been conducted on this product.

SECTION 13 Disposal considerations

Disposal must be in accordance with applicable federal , state , or local regulations.

SECTION 14 Transport information

DOT Shipping Description :	Not classified as hazardous.
Special Provisions for Transport:	Not applicable.
UN/NA number:	None
ADR:	None
RID:	None
ADNR:	None
IMO/IMDG:	None
IATA:	None

SECTION 15 Regulatory information**US Federal**

TSCA Status:	Not listed on the TSCA inventory.
CERCLA Sections 102A/103 Hazardous Substances (40 CFR 302.4):	Not reportable.
SARA Title III Sections 302 Extremely Hazardous Substances (40 CFR 355):	Not regulated.
SARA Title III Sections 311/312 Hazardous Categorization (40 CFR 370):	None noted.
SARA Title III Sections 313 Toxic Chemicals (40 CFR 372):	Not listed.

European / International Regulations

Dangerous substances 67/548/EEC:	Not classified.
CMR Substances 67/548/EEC:	Not classified.
Allergens according to Directive 2003/15/EC:	Not listed.

SECTION 16 Other information

MSDS Creation Date:	3/Apr/13
Revision #1 Date:	3/Apr/13
MSDS Code:	E10301-1

Disclaimer: We believe the information contained herein is current as of the date of this Material Safety Data Sheet. Since the use of this information and of these opinions and the conditions of use of the product are not within

our control, it is the user's obligation to determine the conditions of safe use of this product.

Yokozeki Oil & Fat Industries Co.,Ltd.

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www.yokozeki.co.jp