

Safety Data Sheet Palm Oil – No Stir

1. Identification of the Substance/Mixture and of the Company

1.1 Product Identifier

Product Name: Palm Oil - No Stir

1.2 Relevant Identified Product Use

Intended Use: Compound used in customer substance/mixture/product.

1.3 Details of the Supplier of the Safety Data Sheet

Candora Soap Inc. 980 Adelaide St. S, London, On. N6E-1R3 519-685-3111 www.candorasoap.ca

1.4 Emergency Telephone Number

(800) 255-3924 Domestic USA, Canada, Puerto Rico, and US Virgin Islands

+1 (813) 248-0585 International

2. Hazards Identification

2.1 Classification of the Substance or Mixture

Classification According to GHS: Not required. Not hazardous.

Classification Other: Not required. Not hazardous.

2.2 Label Elements

Labelling (GHS)

Hazard Pictograms: Not required. Not hazardous.



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Signal Word: Not required. Not hazardous.

Hazard Statements: Not required. Not hazardous.

Precautionary Statements: Not required. Not hazardous.

2.3 Other Hazards

No data available.

Composition/Information on Ingredients 3.

3.1 Mixtures

Ingredient	CAS#	EINECS#	Conc. Range
Palm Oil	8002-75-3	232-316-1	>99%

4. **First Aid Measures**

4.1 Description of First Aid Measures

Inhalation: Immediately remove to fresh air. Seek medical attention. Eye Exposure:

Flush with copious amounts of water for at least 15 minutes. If

irritation persists, seek medical attention.

Skin Exposure: Wash exposed area. If irritation persists, seek medical attention.

If large amounts ingested, seek medical attention. Do not induce Ingestion:

vomiting.

4.2 Most Important Symptoms and Effects, Both Acute and Delayed

Symptoms: No data available. Risks: No data available.

4.3 Indication of any Immediate Medical Attention and Special Treatment Needed

Treatment: No data available.

Firefighting Measures 5.



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5.1 Extinguishing Media

Suitable: Carbon dioxide (CO2), Dry Chemical, Foam

Unsuitable: Do not use water.

5.2 Special Hazards Arising from the Substance or Mixture

During Firefighting: Firefighters should use self-contained breathing apparatus and wear

protective clothing.

5.3 Advice for Firefighters

Further Information: Rags and/or other materials soaked with any solvent oily material

may heat and spontaneously combust if exposed to air. Store materials in UL listed or FM approved covered container.

6. Accidental Release Measures

6.1 Personal Precautions, Protective Equipment and Emergency Procedures

Material can create slippery conditions. Wear slip-resistant shoes.

6.2 Environmental Precautions

Prevent further leakage or spillage if safe to do so. Do not allow product to reach soil, sewage system, or any water course.

6.3 Methods and Materials for Containment and Cleaning Up

Immediately isolate and contain oil. Keep unauthorized personnel away. Ensure adequate ventilation. Do not walk through spilled oil. Wear appropriate personal protection equipment. Eliminate all sources of ignition (no sparks, flame, flares, or smoking). Absorb with earth, sand, or other non-combustible material. Transfer clean up materials to a proper covered container for later disposal. Dike ahead of liquid spill for later disposal. Prevent entry into waterways, sewers, basements, or confined areas.

6.4 Reference to Other Sections

Not applicable.



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7. Handling and Storage

7.1 Precautions for Safe Handling

Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat, or smoke while handling. Respect good personal hygiene.

7.2 Conditions for Safe Storage, Including Any Incompatibilities

Store in a cool, dry, odour-free, and ventilated area away from flames, fire, excessive heat, and strong oxidizers.

7.3 Specific End Uses

No information available.

8. Exposure Controls/Personal Protection

8.1 Control Parameters

Exposure Limits: Contains no substances with occupational exposure limit values. **Engineering Controls:** Use adequate ventilation. A mechanical exhaust system may be

used.

8.2 Exposure Controls – Personal Protective Equipment

Eye Protection: Safety glasses or chemical goggles may be worn.

Respiratory Protection: None required under normal condition.

Skin Protection: Gloves should be worn.

General Hygienic

Protection: Follow good manufacturing hygiene practices.

9. Physical and Chemical Properties

9.1 Information on Basic Physical and Chemical Properties

Appearance: White to pale yellow semi-solid at 25°C.

Votated palm oil is soft-solid at 25°C.

Odour: Bland.



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Physical State: Oil = Semi-solid; Votated Oil = Solid

Viscosity: Not determined. **Freezing Point:** Not determined. **Boiling Point:** >572°F (300°C) **Melting Point:** Not determined. Flashpoint (CCCFP): >500°F 260°C) **Auto-ignition Temperature:** 600°F (316°C) **Explosive Properties:** None expected. **Oxidizing Properties:** None expected. Vapour Pressure (mmHg@20°C): Not determined. Vapour Density: >1 (Air = 1)%VOC: Not determined.

%VOC:

Specific Gravity @ 25°C:

Density @ 25°C:

Refractive Index @ 20°C:

Solubilities:

Not determined.

Not determined.

Insoluble in water.

10. Stability and Reactivity

10.1 Reactivity: No reactivity hazards known.10.2 Chemical Stability: Stable under normal conditions.

10.3 Possibility of Hazardous Reactions: Hazardous polymerization will not occur

under normal conditions.

10.4 Conditions to Avoid:None known.

10.5 Incompatible Materials: Strong oxidizing agents and alkalis.

10.6 Hazardous Decomposition Products: Irritating and/or toxic fumes or gasses during

combustion.

11. Toxicological Information

11.1 Toxicological Effects

Acute Toxicity – Oral: Not classified – the classification criteria are not met.

Acute Toxicity – Dermal: Not classified – the classification criteria are not met.

Acute Toxicity – Inhalation: May cause slight irritation.

Skin Corrosion/Irritation: May cause slight skin irritation.

Serious Eye Damage/Irritation: May cause slight eye irritation.

Respiratory Sensitization:

Skin Sensitization:

Not classified – the classification criteria are not met.

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Carcinogenicity: Not listed as carcinogenic according to IARC, ACGIH, NTP,

or OSHA.

Reproductive Toxicity: Not classified – the classification criteria are not met.

Specific Target Organ Toxicity -

Single Exposure:

Not classified – the classification criteria are not met.

Specific Target Organ Toxicity -

Repeated Exposure: Not classified – the classification criteria are not met. **Aspiration Hazard:** Not classified – the classification criteria are not met.

Ingestion: May cause gastrointestinal distress.

12. Ecological Information

12.1 Toxicity

Acute Aquatic Toxicity:

Chronic Aquatic Toxicity:

No data available.

12.2 Persistence and Degradability: Biodegradable.
12.3 Bioaccumulative Potential: No data available.
12.4 Mobility in Soil: No data available.
12.5 Other Adverse Effects: No data available.

13. Disposal Conditions

13.1 Waste Treatment Methods

Dispose of in accordance with all local, federal or provincial, and national regulations. Regulations may vary in different regions.

14. Transport Information

Regulator Class Pack Group Sub Risk UN-nr.

U.S. DOT (Non-Bulk)

Chemicals NOI Not regulated – Not dangerous goods.

ADR/RID (International Road/Rail)

Chemicals NOI Not regulated – Not dangerous goods.

IATA (Air Cargo)



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Not regulated – Not dangerous goods.

Not regulated – Not dangerous goods.

Chemicals NOI IMDG (Sea)
Chemicals NOI

15. Regulatory Information

U.S. Federal Regulations:

TSCA (Toxic Substance Control Act): All components of the substance/mixture are

listed or exempt.

40 CER (EPCRA, SARA, CERCLA and CAA): This product contains NO components of

concern.

U.S. State Regulations:

California Proposition 65 Warning: This product contains NO components of concern.

Canadian Regulations:

DSL/NDSL: 100% of the components are listed or exempt.

16. Other Information

Remarks:

Please refer to all relevant technical information specific to the product, prior to use. The information contained in this document is obtained from current and reliable sources. Candora Soap Inc. provides the information contained herein, but makes no representation as to its comprehensiveness or accuracy. Individuals receiving this information must exercise their independent judgement in determining its appropriateness for a particular purpose. The user of the product is solely responsible for compliance with all laws and regulations applying to the use of the products, including intellectual property rights of third parties. As the ordinary or otherwise use(s) of this product is outside the control of Candora Soap Inc., no representation or warranty, expressed or implied, is made as to the effect(s) of such use(s), (including damage or injury), or the results obtained. The liability of Candora Soap Inc. is limited to the value of the goods and does not include any consequential loss. Candora Soap Inc. shall not be liable for any errors or delays in the content, or for any actions taken in reliance thereon. Candora Soap Inc. shall not be responsible for any damages resulting from use of or reliance upon this



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information. In the event of any dispute, the Customer hereby agrees that jurisdiction is limited to the province of Ontario.