MATERIAL SAFETY DATA SHEET

POMEGRANATE SEED OIL

1. PRODUCT NAME AND COMPANY IDENTIFICATION
Product Name: POMEGRANATE SEED OIL - VIRGIN COLD PRESSED
Product Use: Personal Care Formulations
Company Name: Natural Sourcing
Company Address: 341 Christian Street, Oxford, CT 06478, USA
Date Issued: 10/8/2013
Emergency Telephone Number: Chemtrec Tel: (800) 262-8200

2. COMPOSITION/INGREDIENT INFORMATION
Ingredients:
Vegetable Oil Triglycerides 100%
Hazardous Components: None
CAS #: 84961-57-9

3. HAZARDS IDENTIFICATION
Routes of Entry
Eye Contact: No hazard
Skin Contact: No hazard
Ingestion: No known hazard
Inhalation: No known hazard

4. FIRST AID MEASURES
Eyes: Flush with plenty of water or eye wash solution for 15 minutes. Get medical attention if irritation persists.
Skin: Wash with soap and water- get medical attention if irritation persists.
Ingestion: N/A
Inhalation: N/A
Medical Conditions Generally Aggravated by Exposure: None

5. FIRE FIGHTING MEASURES
Flash Point: > 100°C
Extinguishing Media: Dry Chemical, Carbon Dioxide, Fog, Foam
Cool containers exposed to flame with water. Limit the spread of oil. Treat as an oil (edible fat) fire. Use air supplied equipment for fighting interior fires.
Unusual Fire & Explosion Hazards: None
6. ACCIDENTAL RELEASE MEASURES (STEPS FOR SPILLS)

Methods for Cleaning Up: Absorb onto an inert, absorbent substrate and sweep up. Wash area with soap and water. Floors will be slippery.

7. HANDLING AND STORAGE

Handling
Safe Handling: Keep away from sources of ignition and open flames.

Storage
Requirements for Storage Areas and Containers: Store in a cool, dry location, in a sealed container.

8. EXPOSURE CONTROL/PERSOAL PROTECTION

Eye: Safety glasses should be worn.
Skin/Body: Gloves should be worn.
Respiratory: Not needed under normal conditions of use.
Ventilation: A mechanical exhaust/ventilation or fume collection system is recommended.
Other: Evaluate need based on application. Slip proof shoes may be worn where spills may occur.
Work/Hygiene Practice: Normal work and hygiene practices for handling non-hazardous liquid material.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid
Color: Clear, Yellow
Odor: Characteristic, bland, fatty oil
Specific Gravity: 0.92-0.96
Vapor Properties: Negligible at ambient temperatures
Flash Point: > 100˚C
Solubility in Water: Insoluble

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions of use.
Incompatibility (Materials to Avoid): Avoid strong oxidizing, acid and alkaline agents.
Conditions to Avoid: Oxidation Promotion Conditions (Light, Heat)
Hazardous Decomposition or Byproducts: No information
Hazardous Polymerization: Will Not Occur

11. TOXICOLOGICAL INFORMATION

Oral: Expected to possess a relatively low degree of acute oral toxicity (LD50 expected to be >2000 mg/kg)
Dermal: Expected to be practically non-toxic by dermal route.
Medical Conditions Generally Aggravated by Exposure: None
Irritancy:
Skin: Not expected to be an irritant
Eyes: Not expected to be an irritant
12. ECOLOGICAL INFORMATION

Ecotoxicity: Expected to be ultimately biodegradable
Fish Toxicity: No Data

13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods: Do not put into sewer lines. Dispose of according to local, state and federal regulations.

14. TRANSPORT INFORMATION

DOT Classification: Not a DOT controlled material (USA).
Class/Division: Not restricted
Proper Shipping Name: NA
Label: None
Packing Group: NA
ID Number: NA
Hazard: NA

15. REGULATORY INFORMATION

This material is considered non-toxic.

16. ADDITIONAL INFORMATION

This information is provided for documentation purposes only.
This product is not considered hazardous.

The complete range of conditions or methods of use are beyond our control therefore we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believed to be true and accurate however, all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with all applicable federal, state, and local laws and local regulations remains the responsibility of the user.

This safety sheet cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers.