#### MATERIAL SAFETY DATA SHEET

Page 1 of 2

Rev.#1 Date: 12/17/01

Section 1 For Chemical Emergency Only

Star Nail International In the US & Canada (800) 424-9300

27726 Avenue Hopkins

Valencia, CA 91355 Telephone for Information (800) 407-7797

## PRODUCT IDENTIFICATION: Wheat Germ Cuticle Revitalizer Complex Oil

# PRECAUTIONARY LABELING: Health: 0 Flammability: 0 Reactivity: 0

Laboratory Protective Equipment: None needed.

US Labeling:Ingredients: Mineral oil, safflower oil, sesame oil, wheat germ oil, grapeseed oil, Vitamin E, Vitamin A Palmitate/ $D_3$ , silk protein, calcium, fragrance.

Transportation Data: Domestic (D.O.T.): not regulated

Proper Shipping Name: not regulated Hazard Class: not regulated

### Section 2 - COMPONENTS:

Component CAS No. Weight % OSHA/PEL ACGIH/TLV

Non-hazardous oil mixture with vitamins and calcium

## Section 3 - PHYSICAL DATA::

Boiling Point: >572F Vapor Pressure (mmHg): NE
Melting Point: NE Vapor Density (air=1): NE
Specific Gravity: 0.85 Evaporation Rate (Butyl acetate=1):NE
Solubility in water: insoluble % Volatiles by Volume: NE

Appearance and odor: yellow colored oil with fruity odor

### Section 4 - FIRE AND EXPLOSION HAZARD DATA::

Flashpoint (Open Cup): >752F

Autoignition Temperature: NA Flammable Limits: Upper: NA Lower: NA

Extinguishing Media: dry chemical, foam, carbon dioxide.

Special Fire Fighting Procedures: Standard protective clothing & equipment. Unusual Fire & Explosion Hazards: Product floats on water - treat as grease fire.

Toxic Gases Produced: NE

Explosion Data - Sensitivity to Mechanical Impact: NA Sensitivity to Static Discharge: NA

## Section 5 - REACTIVITY DATA:

Stability: stable Hazardous Polymerization: may not occur

Conditions to Avoid: No known precautions

Incompatibles: None known

Decomposition Products: Carbon monoxide, carbon dioxide

## Section 6 - HEALTH HAZARD DATA:

Threshold Limit: TLV/TWA: NΑ Short-Term Exposure Limit: STEL: NA Permissible Exposure Limit: PEL: NA

Carcinogenicity: NA

Reproductive Effects: NA

Target Organs: NA Chronic Effects: NA

Symptoms of Exposure and First Aid Procedures: Inhalation: no known hazards with inhalation

Skin Contact: wash exposed areas with soap and water after use

Skin Absorption: No known effect

Eye Contact: flush eyes with water for 15 minutes and contact physician if irritation persists.

Ingestion: consult physician if large volume is ingested

Medical Conditions Generally Aggravated by Exposure: None known.

## Section 7 - PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to be Taken in the Event of a Spill or Discharge: use absorbent materials to soak up product and place in containers for appropriate disposal.

Disposal Procedure: According to Federal, State or local authority.

Safe handling and Storage: Wash hands after use. Store in cool, dry

location.

Special Precautions: None known.

### Section 8 - INDUSTRIAL PROTECTIVE EQUIPMENT:

Ventilation: None needed.

Respiratory Protection: None needed.

Eye/Skin Protection: No protective equipment needed with normal use. Work/Hygienic Practices: Wash hands with soap and water after use.

> NA = not applicable NE = not established

The data contained herein is based upon information that Pacer Technology believes to be reliable. Users of this product have the responsibility to determine the suitability of use and to adopt all necessary precautions to ensure the safety and protection of property and persons involved in said All statements or suggestions are made without warranty, express 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.