

Phase III, Inc.

MATERIAL SAFETY DATA SHEET

OIL SPONGE IS

Section 1 PRODUCT & COMPANY IDENTIFICATION

Product Name: Oil Sponge IS
Product Use: Degreaser/Cleaner
Manufacturer: Phase III, Inc.
315 E. Warner Rd. Suite 3
Chandler Arizona 85225 USA
For Information: 480-503-2847 (M-F 7 a.m.-4 p.m. CMT)
Preparation Date: 6JAN2015

Section 2 COMPOSITION INFORMATION ON INGREDIENTS

This section is confidential.

Section 3 HAZARD IDENTIFICATION

Emergency Overview: Avoid eye and skin contact.

Primary Routes of Entry: Eye and oral.

Physical Hazard: Combustible (estimated).

Health Hazard:

Acute Exposure:

Eye: Will cause moderate eye irritation with discomfort.

Skin: Brief skin contact not expected to cause difficulty. More prolonged contact may cause skin de-fatting, and/or skin irritation in sensitive individuals.

Ingestion: In the unlikely situation of the intake of large amounts, the product may cause nausea and digestive upset. Small amounts from fingers and hands not expected to cause problems.

Vapor Inhalation: Vapor not expected to be a problem. Avoid inhalation of mists as may cause irritation of nose and throat.

Chronic Exposure:

Eye: Repeated or prolonged contact can cause injury.

Skin: Repeated contact may result in skin de-fatting and possible dermatitis.

Carcinogenicity Listings: NTP-None, IARC-None, OSHA-None, ACGIH-None.

Signs and Symptoms of Overexposure: Reddening and/or pain .

Medical Conditions Aggravated by Exposure: Dermatitis may intensify in some individuals.

Section 4 FIRST AID PROCEDURES

Eye: Remove any contact lenses, lifting eyelids and immediately flush with water for at least 15 minutes. If irritation persists, contact a physician.

Skin: Remove contaminated clothing. Wash skin thoroughly with soap and water. If irritation develops and persists, contact a physician.

Ingestion: If swallowed do not induce vomiting. Immediately give two glasses of water. Call a physician for appropriate care.

Inhalation: No adverse effects expected under proper handling conditions. Under accidental conditions remove to fresh air. If unconscious apply artificial respiration and get immediate medical help.

Section 5 FIRE AND EXPLOSION HAZARD

Flash Point and Method: >170°F (est'd).

Auto Ignition: Data not available.

Explosion Limits: Data not available.

Flammability Classification as Defined by OSHA: Combustible.

Combustion Products: As with any organic material combustion will produce carbon dioxide and/or carbon monoxide.

Extinguishing Media: Water fog, carbon dioxide, dry chemical, foam.

Unusual Fire and Explosion Hazard: May produce dense black smoke. Stay upwind of a fire. Avoid using streams of water that may then spread burning liquid.

Special Fire-Fighting Precautions: Spilled material may be slippery. Take adequate care with footing.

Fire-Fighting Equipment: Use self-contained breathing apparatus (SCBA) in any enclosed space.

Section 6 ACCIDENTAL RELEASE MEASURES

Procedures for Cleanup:

For Small Spills: Wipe up and dispose in a suitable waste container.

For Large Spills: Remove sources of ignition. Dike spill with suitable materials such as soil, sand, or absorbent mats and recover reusable product. Soak up remainder and place solid waste in an appropriate waste container. The last product traces can be rinsed with water.

Personal Precautions: Use personal protective equipment.

Environmental Precautions: Do not allow large amounts to enter public waterways or treatment facilities.

Section 7 HANDLING AND STORAGE

Safe Handling and Hygienic Practices: Wash skin after extended periods of use.

Storage Requirement: Keep in closed container above freezing and less than 120°F.

Section 8 EXPOSURE CONTROLS

Personal Protection:

Ventilation: No special requirements known.

Respiratory: Use a NIOSH-approved mask if mist is generated for extended periods of time.

Eye Protection: Where a splash hazard exists, splash-proof eyewear recommended.

Gloves: Use chemical resistant gloves for extended periods of immersed contact.

Ingestion: Do not ingest.

Exposure Limit Guidelines: No established exposure guidelines.

Section 9 PHYSICAL & CHEMICAL PROPERTIES

Appearance and Odor: Purple liquid. Citrus-ethereal odor

Physical State: Liquid.

Specific Gravity: 0.97, 8.1 lbs/U.S. gallon

Solubility in Water: Dispersible.

pH of Concentrate: 11.5

Vapor Pressure: Data not available.

Boiling Point: >212E F (>100E C). (Estimated)

Viscosity: Data not available.

Vapor Density: (Air=1), >1.

Percent Volatile by Volume: >90% (Estimated)

Evaporation Rate: Data not available.

Section 10 STABILITY & REACTIVITY

Stability: Stable.

Conditions to Avoid: High temperatures, open ignition sources.

Incompatibility: Avoid materials that react strongly with water and avoid strong oxidizing agents.

Hazardous Decomposition: High or low temperatures may cause a phase separation, but upon return to temps in the 60-100°F, product will return to homogeneity.

Hazardous Polymerizations: Does not occur.

Section 11 TOXICITY INFORMATION

The current information for this MSDS developed from component data and from manufacturing experience.

Section 12 DISPOSAL CONSIDERATIONS

RCRA Classification: RCRA waste hazard class not established.

Volatile Organic Compound (VOC Content): *ca 20%/wgt*

Special Instructions: Always, consult local, State and Federal authorities for treatment, storage, transport and disposal compliance.

Section 13 TRANSPORTATION INFORMATION

DOT Labeling: Combustible

Proper Shipping Name: Soapy emulsion n.o.s.

Hazard Class: Combustible liquid

Identification Number: NA1993

Section 14 REGULATORY INFORMATION

OSHA Compliance: This MSDS prepared according to 29 CFR 1910.1200 and ANSI Z400.1 standard.

TSCA: Although the components of this product find listing under the Toxic Substances Control Act (TSCA), this blended product requires no import or export declarations.

SARA Title III Superfund: The product in its purchased form is not regulated under the SARA hazard categories according to the EPA "Hazard Categories" under sections 311 and 312 of the Superfund Amendment.

CERCLA, State and Local Planning (Reportable Quantities): Not required.

State Right-To-Know Compliance: Not required

Section 15 OTHER INFORMATION

Hazard Rating: Based on the NFPA 704 Standard. **Health = 2, Flammability = 2, Reactivity = 0.**

Rating Scale. None = 0, Slight = 1, Moderate = 2, Severe, damage = 3, Extreme = 4

This information provided is based upon information from recognized vendors and data regarding blend is accurate to the extent of our capabilities to ascertain. It is current. While the information is believed to be accurate, Phase III, Inc. makes no representation as to its accuracy, nor its completeness. We advise the user to make his own evaluation and determinations as to whether circumstances of usage, application of product, and disposal are safe and meet governing agency requirements. Information relates only to the product designated herein, and does not relate to any combination with any other material(s), or in any method or process.