

# MAGNAFLUX<sup>®</sup>

202-239, 208-470

A Division of Illinois Tool Works Inc.

## MATERIAL SAFETY DATA SHEET

SCRUBS IN A BUCKET OR *Packets*

### 1. IDENTIFICATION

*Company:* MAGNAFLUX  
*Address:* 3624 West Lake Avenue, Glenview, Illinois 60025  
*Telephone No.:* 847-657-5300 (Off-Hour Emergency Number - CHEMTREC - 1-800-424-9300).  
*Packages:* 72 count per bucket  
*NFPA Rating:* Health 1, Flammability 1, Reactivity 0  
*Revision Date:* May 25, 2002

### 2. HAZARDOUS INGREDIENTS

<u>Ingredient</u>	<u>CAS #</u>	<u>TLV</u>	<u>PEL</u>	<u>LD<sub>50</sub></u>	<u>LC<sub>50</sub></u>
Adepsine oil	68551-17-7	5 mg/m <sup>3</sup>	not applicable	not applicable	not applicable

This product is not known to contain any compound in concentrations requiring reporting under SARA Title III, Section 313.

### 3. HAZARDS IDENTIFICATION

**EMERGENCY OVERVIEW**  
A bland liquid which may irritate the eyes.

### POTENTIAL HEALTH EFFECTS

*Skin Contact:* None usually. Material is designed for skin cleansing.  
*Eyes:* Redness, tearing or burning of eyes.  
*Inhalation:* Unlikely route as liquid is impregnated on a towel.  
*Ingestion:* Irritation of throat or stomach, nausea, vomiting, and diarrhea if swallowed.  
*Medical conditions known to be aggravated by exposure to product:* Pre-existing skin conditions such as dermatitis may be adversely affected by this and other oil and grease effective cleaners.

### 4. FIRST AID

*Skin Contact:* None usually required. Material is designed for skin cleansing.  
*Eyes:* Flush with plenty of water for at least 15 minutes, lifting eyelids to insure complete removal. See physician immediately.  
*Inhalation:* Remove to fresh air.  
*Ingestion:* If a large quantity of liquid is swallowed, do not induce vomiting. Call physician or poison control center immediately.  
**NOTE:** In all severe cases, contact physician immediately. Local telephone operators can furnish number of regional poison control center.

### 5. FIRE HAZARD

*Conditions of flammability:*  
*Flash point:* None to boiling (TCC) liquid only.  
*Flammable limits in air:* No data.  
*Extinguishing media:* Use carbon dioxide, dry chemical, foam, fog or water spray.  
*Special fire fighting procedures:* Keep containers cool and vapors down with water spray. Prevent runoff from entering sewers and public waterways. Wear SCBA in chemical fires.  
*Unusual fire hazards:* None known.

### 6. ACCIDENTAL RELEASE MEASURES

Caution, slip hazard. Wipe up small releases with a dry absorbent cloth. For large releases, prevent material from entering sewers and drains. Ventilate area and block traffic. Pick up and put in suitable container for proper disposal.

### 7. HANDLING AND STORAGE

For external use only. Do not allow contact with eyes. Not for use around the mouth or eyes for extended period of time. Do not smoke while using. Do not allow contact with water or food while using or storing.

8. **EXPOSURE CONTROLS/PERSONAL PROTECTION**

*Controls:* Use with adequate ventilation.  
*Personal protection:* Wash hands before eating.

9. **PHYSICAL PROPERTIES**

<i>Initial boiling point (bulk):</i>	>200 F	<i>Vapor pressure:</i>	No data
<i>Percent volatile:</i>	N/A	<i>Vapor density:</i>	> 1
<i>Density/sp. gravity: 0.982 @ 70 F</i>		<i>Evaporation rate:</i>	No data
<i>Water solubility:</i>	Dispersible	<i>Appearance:</i>	Opaque white liquid
<i>pH:</i>	7.9 + 0.5	<i>Odor:</i>	Fresh citrus scented saturated towels

10. **STABILITY AND REACTIVITY**

*Stability:* Stable  
*Conditions to avoid:* None  
*Incompatibility:* Strong oxidizers and acids  
*Hazardous decomposition products:* Carbon dioxide, carbon monoxide, hydrogen sulfide, sulfur dioxide, smoke and soot.  
*Reactivity:* None

11. **TOXICOLOGICAL INFORMATION**

*Carcinogenicity:* Contains no known or suspected carcinogens listed with OSHA, IARC, NTP, or ACGIH.  
*Threshold limit value:* N/A  
*WHMIS information (Canada):* According to available information, the ingredients have not been found to show reproductive toxicity, teratogenicity, mutagenicity, skin sensitization, or synergistic toxic effects with other materials.

12. **ECOLOGICAL INFORMATION**

None available.

13. **DISPOSAL**

Consult local, state and federal regulations. Discard empty container or offer for recycling.

14. **TRANSPORTATION**

**U.S. DOT: 49 CFR 172.101 Hazardous Materials Table**

	<u>Bulk</u>
<i>Proper shipping name:</i>	None, not restricted
<i>Hazard class or division:</i>	None
<i>Identification No.:</i> None	
<i>Packing Group:</i>	None

15. **REGULATORY INFORMATION**

<i>TSCA:</i>	All ingredients are listed in TSCA inventory.
<i>CERCLA:</i>	Not reportable
<i>SARA TITLE III, Section 313:</i>	No reportable ingredients
<i>California Proposition 65:</i>	Contains nothing on this list
<i>WHMIS Class (Canada):</i>	None

16. **OTHER INFORMATION**

*Revision Statement:* May 25, 1999  
*Supersedes:* Original

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