

Hazard Rating	
Health	1
Flammability	1
Reactivity	0

## MATERIAL SAFETY DATA SHEET

NFPA 704 RATING	
Health	N/A
Flammability	N/A
Reactivity	N/A
NFPA 308 LEVEL	
N/A	

Kimball-Midwest  
P.O. Box 2488  
Columbus, OH 43216-2488  
Corporate & Emergency Telephone (614-228-6701)

### 1. PRODUCT IDENTIFICATION

PART NUMBER .....80-999  
PRODUCT NAME .....Dymon - Rough Touch Scrubs-In-A-Bucket  
CHEMICAL FAMILY .....N/A  
DOT SHIPPING .....ORM-D

### 2. HAZARDOUS INGREDIENTS

Specific chemical identity, common names OSHA PEL ACGIH TLV STEL %

Adepsine Oil (8052-41-3) 100ppm 100ppm - -

All chemical compounds marked with an asterisk (\*) are toxic chemicals subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372. You must notify each person to whom this mixture of trade name product is sold. This statement must not be detached. Any copy or redistribution of this Material Safety Data Sheet shall include this statement.

### 3. PHYSICAL DATA

BOILING POINT (RANGE) ..... 212°F  
VAPOR PRESSURE mmHg @ 70°F ..... N.D.  
VAPOR DENSITY (Air = 1) ..... > 1  
SOLUBILITY IN WATER ..... Dispersible  
SPECIFIC GRAVITY (H<sub>2</sub>O = 1) ..... 0.97  
MELTING/FREEZING POINT ..... N.D.  
EVAPORATION RATE (Butyl Acetate = 1) ..... N.D.  
pH ..... 8.25 +/- 0.5  
APPEARANCE AND ODOR ..... Opaque white liquid with fresh citrus odor saturated into towels.

### 4. FIRE AND EXPLOSION DATA

FLASH POINT ..... None to boiling point  
UPPER EXPLOSIVE LIMIT (%) ..... N.D.  
LOWER EXPLOSIVE LIMIT (%) ..... N.D.  
EXTINGUISHING MEDIA ..... Dry chemical, CO<sub>2</sub> or foam, water spray  
SPECIAL FIREFIGHTING PROCEDURES ..... Firefighters should wear NIOSH approved positive pressure self-contained breathing apparatus. Keep exposed containers cool and vapors down with water spray. Prevent run-off from entering public sewers and waterways.  
FIRE AND EXPLOSION HAZARDS ..... None.

### 5. HEALTH EFFECTS DATA

#### SHORT TERM EFFECTS OF EXPOSURE

ROUTE OF ENTRY ..... Eyes, ingestion, inhalation, skin.  
HEALTH HAZARDS (Acute & Chronic) ..... Dermatitis. Nervous system depression, irritation of eyes. Use proper hygiene to avoid these hazards.  
SIGNS AND SYMPTOMS OF EXPOSURE ..... Inhalation: Difficulty in breathing, headache, nausea.  
Ingestion: Irritation of the throat or stomach, nausea, vomiting, diarrhea.  
Eyes: Irritation, tearing and redness.  
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE ..... Individuals with pre-existing skin disorders such as dermatitis, may be susceptible to exposure of this product.

### 5. HEALTH EFFECTS DATA (Continued)

#### FIRST AID PROCEDURES

EYES ..... Flush with water for at least 15 minutes, lifting eyelids to assure complete removal. See a physician immediately.  
SKIN CONTACT ..... None usually required. Wash with water or wipe off.  
INHALATION ..... Unlikely route as liquid is impregnated on a towel, minimizing exposure. Remove to fresh air.  
INGESTION ..... Do not induce vomiting. Obtain immediate medical attention.

#### SPECIAL HEALTH EFFECTS

CARCINOGEN (OSHA Guidelines) ..... Presently not on any lists.

### 6. REACTIVITY

STABILITY ..... Stable  
INCOMPATIBILITIES ..... Strong oxidizers and acids.  
NFPA REACTIVITY HAZARD ..... N/A  
HAZARDOUS DECOMPOSITION PRODUCTS ..... Carbon dioxide, carbon monoxide, hydrogen sulfide, sulfur dioxide, smoke and soot.  
HAZARDOUS POLYMERIZATION ..... Will not occur.  
HAZARDOUS POLYMERIZATION CONDITIONS ..... None known.

### 7. PRECAUTIONS FOR SAFE HANDLING AND USE

#### PROTECTIVE EQUIPMENT

REQUIREMENTS ..... Eye protection - not necessary. Gloves and other protective clothing - not necessary. Ventilation sufficient to maintain vapor concentrations below TLV. Use NIOSH/MSHA approved respirator if PEL's or TLV's exceeded.  
WASH REQUIREMENTS ..... Wash with water or wipe off.  
SPILL OR LEAK PROCEDURES ..... Caution: slip hazard. Wipe up small releases with a dry absorbent cloth. For large releases, prevent materials from entering sewers or drains. Ventilate area and block traffic. Pick up and put in suitable container for disposal.  
WASTE DISPOSAL METHODS ..... Dispose of following all local, state and federal regulations.  
HANDLING & STORAGE ..... Do not let contact eyes. For external use only. Not for use around mouth or eyes for any extended period. Do not smoke while using. Do not contaminate water, feed or food by use.  
OTHER PRECAUTIONS ..... Follow label directions carefully. Keep from heat sources. Keep out of reach of children. Keep container tightly sealed when not in use.

### 8. ADDITIONAL INFORMATION

Use self contained breathing apparatus if TLV limits are exceeded. Do not eat or smoke while using. Wash hands after use.

THE INFORMATION GIVEN AND THE RECOMMENDATIONS MADE HEREIN APPLY TO OUR PRODUCT(S) ALONE AND ARE NOT COMBINED WITH OTHER PRODUCT(S). SUCH ARE BASED ON OUR RESEARCH AND ON DATA FROM OTHER RELIABLE SOURCES AND ARE BELIEVED TO BE ACCURATE. NO GUARANTEE OF ACCURACY IS MADE. IT IS THE PURCHASER'S RESPONSIBILITY BEFORE USING ANY PRODUCT TO VERIFY THIS DATA UNDER THEIR OWN OPERATION CONDITIONS AND TO DETERMINE WHETHER THE PRODUCT IS SUITABLE FOR THEIR PURPOSES.

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