

# Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

	<b>HEALTH</b>	<b>HMIS<sup>R</sup></b>	<b>1</b>	<b>REACTIVITY</b>	<b>0</b>
	<b>FLAMMABILITY</b>		<b>1</b>	<b>PERSONAL PROTECTION</b>	<b>None</b>

<b>Identity</b> (As Used on Label and List) C-422 Rough Touch Scrubs in - a - Bucket	<i>Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.</i>
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<b>SECTION I</b>	
<b>Manufacturer's Name</b> Dymon, Inc.	<b>Emergency Telephone Number</b> 1-800-535-5053
<b>Address (Number, Street, City, State, and ZIP Code)</b> 3401 Kansas Avenue	<b>Telephone Number for Information</b> 1-800-BUY-DYMON (1-800-289-3966)
P.O. Box 6267	<b>Date Prepared</b> December 27, 1993
Kansas City, Kansas 66106	<b>Signature of Preparer (Optional)</b> Regulatory Dept.

<b>SECTION II - Hazardous Ingredients/Identity Information</b>					
<b>Hazardous Components (Specific Chemical Identity, Common Name(s))</b>	<b>CAS No.</b>	<b>OSHA PEL</b>	<b>ACGIH-TLV</b>	<b>Other Limits Recommended</b>	<b>%(Opt.)</b>
Adepsine oil	8052-41-3	100 ppm	100 ppm		

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

Any substance listed as hazardous by the States of California, Connecticut, Florida, Illinois, Louisiana, Massachusetts, New Jersey, New York, Pennsylvania or Rhode Island is described above if known present in regulated concentrations.

<b>SECTION III Physical/Chemical Characteristics</b>			
<b>Boiling Point</b> Initial	212° F	<b>Specific Gravity (H<sub>2</sub>O = 1)</b> @70° F	0.97
<b>Vapor Pressure (mm-Hg @ 70° F)</b>	No Data	<b>Melting Point</b>	No Data
<b>Vapor Density (AIR = 1)</b>	Greater than one (1)	<b>Evaporation Rate (Butyl Acetate = 1)</b>	No Data
<b>Solubility in Water</b>	Dispersible	<b>pH</b>	8.25 ± 0.5

**Appearance and Odor -**  
Opaque white liquid with a fresh citrus scent saturated onto towels.

<b>SECTION IV - Fire and Explosion Hazard Data</b>			
<b>Flash Point (Method Used)</b> None to boiling (TCC) Liquid Only	<b>Flammable Limits</b> No Data	<b>LEL</b> No Data	<b>UEL</b> 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 and Explosion Hazards -**  
None known.

**SECTION V - Reactivity Data**

<b>Stability</b>	<b>Unstable</b>		<b>Conditions to Avoid - None known</b>
	<b>Stable</b>	X	
<b>Incompatibility (Materials to Avoid) -</b> Strong oxidizers and acids.			
<b>Hazardous Decomposition or Byproducts -</b> Carbon dioxide, carbon monoxide, hydrogen sulfide, sulfur dioxide, smoke and soot.			
<b>Hazardous Polymerization</b>	<b>May Occur</b>		<b>Conditions to Avoid - None known</b>
	<b>Will Not Occur</b>	X	

**SECTION VI - Health Hazard Data**

<b>Route(s) of Entry</b>	<b>Eyes?</b>	<b>Inhalation?</b>	<b>Skin?</b>	<b>Ingestion?</b>
	Yes	No	No	Yes
<b>Health Hazards (Acute and Chronic) -</b> Caution. May cause eye irritation.				
<b>Carcinogenicity:</b>	<b>NTP?</b>	<b>IARC Monographs?</b>	<b>OSHA Regulated?</b>	
None known	No	No	No	

**Signs and Symptoms of Exposure -**

Redness, tearing or burning in eyes. Irritation of the throat or stomach, nausea, vomiting, and diarrhea if swallowed.

**Medical Conditions Generally Aggravated by Exposure -**

Pre-existing skin conditions such as dermatitis may be adversely affected by this and other oil and grease effective cleaners.

**Emergency and First Aid Procedures:**

**Eyes** - Flush with plenty of water for at least 15 minutes lifting eyelids to insure complete removal. See a physician immediately.

**Ingestion** - Not a likely exposure route. If a large quantity of liquid is swallowed, do not induce vomiting, call a physician or poison control center immediately. **Inhalation** - Unlikely route as liquid is impregnated on a towel, minimizing exposure via this route.

**Skin** - None usually required. Material is designed for skin cleansing.

**SECTION VII - Precautions for Safe Handling and Use**

**Steps to be Taken in Case Material is Released or Spilled** - Caution, slip hazard. Wipe up small releases with a dry absorbent cloth. For large releases, prevent material from entering sewers or drains. Ventilate area and block traffic. Pick up and put in suitable container for proper disposal.

**Waste Disposal Method -**

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

**Precautions to be Taken in Handling and Storing** - Do not allow towel contact with eyes. For external use only. Not for use around the mouth or eyes for an extended period of time. Do not smoke while using. Do not contaminate water, food or feed by use or storage.

**Other Precautions** - Follow label directions carefully. Keep away from heat sources. Keep out of reach of children. Keep container tightly sealed when not in use.

**SECTION VIII - Control Measures****Respiratory Protection (Specify Type)**

Not usually necessary. Use with adequate ventilation. Use NIOSH/MSHA approved respirator if PELs or TLVs are exceeded.

<b>Ventilation</b>	<b>Local Exhaust</b>	<b>Not usually needed</b>	<b>Special</b>	<b>None</b>
	<b>Mechanical (General)</b>	<b>Acceptable</b>	<b>Other</b>	<b>None</b>

**Protective Gloves -**

Not necessary

**Eye Protection -**

Not necessary

**Other Protective Clothing or Equipment -**

Not usually necessary.

**Work/Hygienic Practices -**

Normal. Use to wash hands before eating, drinking, smoking, using restrooms, etc.

WARNING! The use of this product is beyond the control of the manufacturer; therefore, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The user must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials. The manufacturer warrants only that this product meets the manufacturer's specifications for such product. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, AS TO DESCRIPTION, QUALITY, MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, PRODUCTIVENESS, OR ANY OTHER MATTER, OF THIS PRODUCT. THE MANUFACTURER SHALL BE IN NO WAY RESPONSIBLE FOR THE PROPER USE OF THIS PRODUCT. The sole and exclusive remedy against the manufacturer for breach of warranty shall be reimbursement of the purchase price of the product in the event that a defective condition of the product shall be found to exist. NO OTHER REMEDY (INCLUDING BUT NOT LIMITED TO INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR INJURY TO PERSON OR PROPERTY OR ANY OTHER INCIDENTAL OR CONSEQUENTIAL LOSS) SHALL BE AVAILABLE.