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SCRUBS-IN-A-BUCKET

HMIS: 1-0-1

Data Sheet: 120
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This Material Safety Data Sheet complies with OSHA Hazard Communication Standard 29 CFR 1910.1200.

SECTION 1: COMPOSITION / INFORMATION ON INGREDIENTS

If present, IARC, NTP, and OSHA Carcinogens are identified with an asterisk (*) in this section.

<u>Ingredient(s)</u>	<u>Exposure Limits</u>	<u>Percent</u>	<u>Note</u>
Adepsine Oil CAS #: 8052-41-3	Not Established		100 ppm

SECTION 2: HAZARDS IDENTIFICATION

Permissible Exposure Limits: Not established for this product.

Effects of Acute Overexposure:

Eyes: Redness, tearing or burning in eyes.

Skin: Skin absorption is unlikely.

Breathing: Irritation of the throat.

Swallowing: Irritation of stomach, nausea, vomiting and diarrhea if swallowed.

Primary Route(s) of Entry: Eye contact and ingestion.

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

SECTION 3: FIRST AID MEASURES

EYES: Immediately remove individual from exposure area into fresh air. Flush eyes with water for at least 30 minutes while holding eyelids apart. Seek immediate medical attention.

SKIN: None usually required. Material is designed for skin cleaning.

BREATHING: unlikely route as liquid is impregnated on a towel, minimizing exposure via this route.

SWALLOWING: 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.

SECTION 4: FIRE FIGHTING MEASURES

Flash Point: None to boiling (TCC) Liquid Only.

Explosive Limit: Not Established for product.

Extinguishing Media: Carbon Dioxide, dry chemical, foam, fog or water spray.

Hazardous Decomposition Products: May form toxic materials including, but not limited to: carbon dioxide, carbon monoxide, hydrogen sulfide, sulfur dioxide, smoke and soot.

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.

Special Fire and Explosion Hazards: None known.

SECTION 5: ACCIDENTAL RELEASE MEASURES

Small Spill: Wipe up small releases with a dry absorbent cloth.

Large Spill: Prevent material from entering sewer or drains. Ventilate area and block traffic. Pick up and put in suitable container for proper disposal. Follow Local, State, and Federal regulations for proper disposal.

SECTION 6: HANDLING AND STORAGE

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 7: Exposure Controls / Personal Protection

Respiratory Protection: Not required under normal conditions of use; however, if sprayed or used in confined areas, a NIOSH / MSHA approved respirator may be advised in absence of proper environmental control. OSHA regulations also permit other NIOSH / MSHA respirators under specified conditions -- see 29 CFR 1910.134 or your safety equipment supplier. Engineering and/or administrative controls should be implemented to reduce exposure.

Ventilation: Not usually needed.

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.

SECTION 8: PHYSICAL AND CHEMICAL PROPERTIES

<u>Property</u>	<u>Measurement</u>	<u>Property</u>	<u>Measurement</u>
Boiling Point	212 °F	Specific Gravity	0.97
Vapor Pressure	No Data	Percent Volatiles	No Data
Vapor Density	Greater than one (1)	Evaporation Rate	No Data
Solubility In Water	Dispersible	PH	8.25 + 0.5
Appearance and Odor	Opaque white liquid with a fresh citrus scent saturated onto towels.		

SECTION 9: STABILITY AND REACTIVITY

Hazardous Polymerization: Can not occur.

Stability: Stable.

Incompatibility: Avoid contact with strong oxidizing agents and acids..

SECTION 10: DISPOSAL CONSIDERATIONS

Dispose of in accordance with all Local, State, and Federal regulations.

This product may be classified as an RCRA Hazardous Waste D002 due to the PH of the solution and the corrosive characteristics.

SECTION 11: TRANSPORTATION INFORMATION

DOT Hazard Classification: Cleaning Compound.

SECTION 12: OTHER INFORMATION

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