MATERIAL SAFETY DATA SHEET (SIMILAR TO OSHA FORM 174)

N.A.=Not Applicable Not Est.=Not Established Prop.=Proprietary

SECTION 1-MANUFACTURER/DISTRIBUTOR INFORMATION

Product Name: MEATROOM DEGREASER

Product No. 5521

Supplier's Name: Dynasurf Corporation

Supplier's Address: 917 Noble Street, Philadelphia, PA 19123

Emergency Phone #: CHEM-TEL (800)-255-3924 HMIS Hazard Code: Health:2 Flammability:0 Reactivity:0 Other:0

Chemical Name: N.A. Proprietary Blend Chemical Family: Alkaline Cleaner Formula: N.A. Blended Product

D.O.T. Shipping Name: CORROSIVE LIQUID n.o.s. (contains sodium hydroxide)

Hazard Class: 8 D.O.T. ID#: UN1760

SECTION 2-HAZARDOUS INGREDIENTS

CHEMICAL NAME CAS NO. % Concentrate Hazard Ratings

Range (TLV/PEL)

Dodecyl Benzene Sulfonic Acid, Sodium Salt25155-30-0PROPNot Est.Sodium Silicate1344-09-8PROP5 mg/m3Sodium Hydroxide1310-73-2PROP2 mg/m3

SECTION 3-PHYSICAL DATA

Boiling Point (F): 212° Specific Gravity: 1.09
Vapor Pressure: = To Water Evaporation Rate: = To Water

Vapor Density: = To Water Solubility In Water: Complete Appearance: Clear, Colorless Liquid

Odor: Bland

SECTION 4-FIRE AND EXPLOSION DATA

Flash Point (F): None to Boiling. Flammable Limits: Not Est..

Unusual Fire & Explosion Hazards: This material if heated has a small possibility of forming explosive mixtures with air. If involved in a fire, if possible, keep cool or remove

from area.

SECTION 5-HEALTH HAZARD DATA

Route(s) of Entry: Inhalation:No Skin:Yes Ingestion:Yes

 $\label{thm:continuity} \textbf{Threshold Limit Value: Not Est.}$

Effects of Overexposure: Causes skin and eye irritation. Do not ingest. Harmful if swallowed. If swallowed may cause severe gastric irritation, diarrhea, and mucosal

Emergency & First Aid Procedures: For Eyes: Flush thoroughly with water for at least fifteen minutes. Seek medical aid. Fo rSkin: Thoroughly flush with water and apply emollient creme. If irritation persists, seek medical aid. If Ingested: Do not induce vomiting. Give milk, egg white, gelatin, or water. Get immediate medical aid.

Conditions Aggravated by Exposure: May aggravate existing dermatitis and irritate sensitive skin.

Listed Carcinogen, Mutagen, Teratogen (Ingredient, Source, Amount): None

SECTION 6-REACTIVITY DATA

Stability: Stable Conditions to Avoid: None

Incompatibility: Strong Acids and Oxidizers

Hazardous Decomposition Products: Carbon Oxides and Amines

Hazardous Polymerization: Will not occur.

SECTION 7-SPILL OR LEAK PROCEDURES

Steps to be taken if material is released or spilled:

Re-containerize by mopping, wet vacuum, or using a suitable absorbent. Rinse remaining material to drains. Be cautious of slippery floors.

Waste disposal method: Follow local, state, and federal regulations.

SECTION 8-SPECIAL PROTECTION INFORMATION

Respiratory Protection: Generally Not Required.

Ventilation: General (in order to maintain air-borne concentrations below OSHA limits)

Protective Gloves: Rubber or latex. Eye Protection: Goggles or Safety Glasses.

Other Protective Equipment: Rubber boots should be worn if

working in standing solution.

SECTION 9-SPECIAL PRECAUTIONS

Precautions to be taken in handling and storage:

Store between 40° and 120° F.

Other Precautions: Keep out of reach of children. For sale to, use and storage by

service personnel only.

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DATE PREPARED-05/02/05 By: G.C.



