

**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:** COMMAND™ Oil / Tar / Grease Carpet Spot Remover  
**Supplier's Name:** National Chemical Laboratories of PA, Inc.  
**Supplier's Address:** 401 N. 10<sup>th</sup> Street · Philadelphia PA 19123  
**HMIS Hazard Code:** Health: 2 Flammability: 0 Reactivity: 0 PPE: C  
**Chemical Family:** Detergents  
**D.O.T. Shipping Name:** N/A

**Product #:** 0622  
**Emergency Phone #:** CHEM-TEL (800) 255-3924  
**Chemical Name:** Blended Detergent  
**Formula:** N.A. Blended Product  
**Hazard Class:** N/A **D.O.T. ID#:** N/A

**SECTION 2 - HAZARDOUS INGREDIENTS**

CHEMICAL NAME	CAS NUMBER	% Concentration Range	Hazard Ratings (TLV/PEL)
2-Butoxyethanol*	111-76-2	PROP	25 ppm
Sodium Hydroxide	1310-73-2	PROP	2 mg/m <sup>3</sup>
Dodecyl Benzenesulfonic Acid, Sodium Salt	25155-30-0	PROP.	Not Est.

\* Subject to reporting requirements of Section 313 of Title III of S.A.R.A.

**SECTION 3 - PHYSICAL DATA**

**Boiling Point (°F):** 212 **Specific Gravity:** 1.06  
**Vapor Pressure:** = To Water **Evaporation Rate:** = To Water  
**Vapor Density:** = To Water  
**Solubility in Water:** Complete  
**Appearance:** Clear Liquid  
**Odor:** Giane™ Fresh

**SECTION 4 - FIRE AND EXPLOSION DATA**

**Flash Point (°F):** None to boiling (TOC)  
**Flammable Limits:** N.A.  
**Unusual Fire & Explosion Hazards:** None

**SECTION 5 - HEALTH HAZARD DATA**

**Route(s) of Entry:** Inhalation: No Skin: Yes Ingestion: Yes **Threshold Limit Value:** Not Est.  
**Effects of Overexposure:** Causes skin and eye irritation. May be harmful if swallowed. If ingested may cause extreme gastric distress and mucosal damage.  
**Emergency & First Aid Procedures:** **For Eyes:** Flush eyes with water for at least fifteen minutes. Seek medical attention. **For Skin:** Flush skin thoroughly with water and apply emollient cream. If irritation persists seek medical attention. **If ingested:** Do not induce vomiting. Give milk, egg white, gelatin or if none of these are available give large quantities of water. Seek medical attention.  
**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:** Avoid contact with 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:** Recontainerize 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:** Local  
**Protective Gloves:** Latex or rubber  
**Eye Protection:** Goggles or safety glasses with side shields  
**Other Protective Equipment:** None

**SECTION 9 - SPECIAL PRECAUTIONS**

**Precautions to be taken in handling and storage:** Store between 40°F and 120°F  
**Other Precautions:** Keep out of reach of children. For professional use only.

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Date Prepared – 04/15/09 By: G.C.