

**SECTION 1 - MANUFACTURER INFORMATION**

<b>Manufacturer/Distr.</b>	DBA Products Co., Inc. 22 Skokie Highway Lake Bluff IL 60044	<b>Information #</b>	1-708-234-8100
		<b>Emergency #</b>	1-800-255-3924 (Chem-Tel) 24 hours
		<b>Emergency Inter'l #</b>	1-813-979-0626 (Chem-Tel) 24 hours/Call Collect

**SECTION 1A - PRODUCT IDENTIFICATION**

<b>Product name</b>	DBA Detergent Pin Cleaner #555	<b>LEGEND:</b> Severe Hazard = 4 Serious Hazard = 3 Moderate Hazard = 2 Slight Hazard = 1 Minimal Hazard = 0	<b>Hazardous Materials Identification System</b>	
<b>Product Description</b>	Cleaner		HEALTH	2
<b>Product #</b>	130555		FLAMMABILITY	0
<b>Revision Date</b>	8/10/93		REACTIVITY	0
			PROTECTION	B

**SECTION 2 - HAZARDOUS INGREDIENTS**

CHEMICAL	CAS #	%	Exposure PPM	TLV MG/M3	SARA 313	NTP	IARC	65
Triton n-101	n/i	n/i	n/i	n/i	n/i	n/i	n/i	n/i
Trisodium Phosphate	7601-54-9	n/i	n/i	n/i	n/i	n/i	n/i	n/i
Ethylene Glycol N-butyl Ether	111-76-2	n/i	225	121	n/i	n/i	n/i	n/i

**SECTION 3 - HEALTH HAZARD DATA**

**HEALTH EFFECTS (Acute & Chronic):** Swallowing: Can cause gastrointestinal irritation.  
 Inhalation: Provide fresh air.  
 Eye: May cause eye irritation.  
 Skin: May cause skin irritation with prolonged and repeated contact.

**EMERGENCY FIRST AID PROCEDURES:** Swallowing: Do not induce vomiting. Call hospital emergency room or a physician immediately.  
 Inhalation: Remove to fresh air immediately.  
 Eye: Flush with large amount of water. Continue for at least 15 minutes, get medical attention.  
 Skin: Remove contaminated clothing, wash affected area with soap and water. Wash contaminated clothing before reuse.

**PRIMARY ROUTE OF ENTRY:** Skin and eye contact.

**MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:** None known.

**SECTION 4 - PHYSICAL, FIRE, EXPLOSION DATA**

<b>Flashpoint (C):</b>	N/i	<b>Evaporation rate:</b>	<1	<b>Boiling Point:</b>	N/i
<b>Vapor Density:</b>	N/i	<b>UEL:</b>	N/i	<b>Weight per gallon:</b>	8.3 lbs.
<b>Specific Gravity:</b>	0.994	<b>LEL:</b>	N/i	<b>% volatile by weight:</b>	96

**Appearance & odor:** Green water-like solution. **Solubility in water:** Soluble.

**EXTINGUISHING MEDIA:** None should be needed.  
**FIRE & EXPLOSION HAZARDS:** None known.  
**HAZARDOUS DECOMPOSITION PRODUCTS:** If burned will produce carbon monoxide and carbon dioxide.  
**SPECIAL FIREFIGHTING PROCEDURES:** Fire fighters should wear self-contained breathing apparatus.

**SECTION 5 - REACTIVITY DATA**

**IS PRODUCT STABLE:** Stable under normal conditions.  
**CONDITIONS TO AVOID FOR STABILITY:** None known.  
**INCOMPATIBILITY (Materials to Avoid):** None known.  
**HAZARDOUS POLYMERIZATION:** N/i  
**CONDITIONS TO AVOID FOR POLYMERIZATION:** None known.

**SECTION 6 - EXPOSURE CONTROL DATA**

**VENTILATION:** Local exhaust should be adequate.  
**RESPIRATORY PROTECTION:** In restricted ventilation areas use approved chemical, mechanical filter designed to remove a combination of particulate and vapors.  
**PROTECTIVE EQUIPMENT:** Gloves: Use chemical resistant gloves, if needed, to avoid repeated or prolonged skin contact.  
 Eye protection: Use splash goggle or face shield when eye contact may occur. Safety shower or eye bath.  
**WORK PRACTICES:** Use suggested protective equipment and adequate ventilation.  
**HYGIENIC PRACTICES:** Wash thoroughly with soap and water before each break period and at the end of the shift.

**SECTION 7 - SPILL OR LEAK PROCEDURES**

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** Ventilate spill area. Wear eye protection, protective clothing and respiratory protection during clean up. Soak liquid with inert absorbent and shovel into waste container. Cover and remove from working area, wash down spill area with water. Prevent material from entering sewers.  
**WASTE DISPOSAL METHODS:** Dispose in accordance with federal, state and local regulation.

SECTION 8 - SPECIAL PRECAUTIONS

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:** Keep container closed when not in use. Do not store near heat. Adequate ventilation is required. Do not store above 120 degrees F or below 60 F.

**OTHER PRECAUTIONS:** Minimize breathing vapors. Do not take internally, close container after each use. Remove contaminated clothing, launder before reuse. Remove contaminated shoes and thoroughly dry before reuse.

The information contained herein is based on the data considered to be accurate. While the information is believed to be reliable, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. Since the use of this information and the conditions and use of this product are controlled by the user, it is the user's obligation to determine the conditions of the safe use of the product.