

**MATERIAL SAFETY DATA SHEET****PRODUCT INFORMATION**

Product Name: LEMON POWER **HD63616/17**  
Supplier: HOOD CHEMICAL  
295 ALLIANCE ROAD #14  
MILTON ON L9T 4W8  
Product Use: A-QUAT SANITIZER/DEODORANT CLEANER  
Chemical Identity: COMPLEX MIXTURE  
WHMIS Classification: D2B  
TDG Hazard Classification: NOT REGULATED

**HAZARDOUS INGREDIENTS**

Chemical Identity	%W/W	CAS#	LD50 mg/kg oral/rat	LD50 mg/kg skin/rabbit	LC50 ppm inh/rat
SODIUM TRIPOLYPHOSPHATE	1-5	7758-29-4	3120	>4640	N/A
ALCOHOL ETHOXYLATE	1-5	68991-48-0	>2000	N/A	N/A

**PHYSICAL DATA**

Physical State: LIQUID  
Appearance & Odour: CLEAR YELLOW LIQUID. LEMON FRAGRANCE  
Odour Threshold: N/A  
Boiling Point: N/A  
Vapour Pressure: N/A  
Vapour Density: N/A  
Water Solubility: VERY SOLUBLE  
Coefficient of oil/water distribution: ESSENTIALLY ZERO  
Specific Gravity or Relative Density: 1.023 (water =1)  
pH: 9 – 10  
Volatile Organic Compounds: N/A  
Evaporation Rate: N/A

**FIRE OR EXPLOSION HAZARD**

Flash Point (Method): NONE  
Extinguishing Media: WATER, DRY CHEMICAL, CARBON DIOXIDE  
Auto-Ignition Temperature: NONE  
Special Fire Fighting Instructions: NONE

**REACTIVITY DATA**

Stability: STABLE  
Conditions to Avoid: KEEP CONTAINERS TIGHTLY CLOSED.  
Materials to Avoid: OXIDIZING AGENTS.  
Hazardous Decomposition Products: NONE

**TOXICOLOGICAL PROPERTIES**

Effects of Acute Exposure: WILL IRRITATE EYES AND MAY CAUSE BURNING SENSATION  
Skin Contact: MAY CAUSE IRRITATION  
Skin Absorption: PROLONGED SKIN CONTACT MAY CAUSE IRRITATION  
Eye Contact: WILL IRRITATE EYES AND MAY CAUSE BURNING SENSATION  
Inhalation: MAY IRRITATE UPPER RESPIRATORY TRACT IF USED IN CONFINED AREA

Irritancy of Product: MAY CAUSE IRRITATION  
 Carcinogenicity: NONE DETERMINED  
 Sensitization to Material: NONE REPORTED  
 Reproduction Toxicity: NONE DETERMINED  
 Teratogenicity: NONE DETERMINED  
 Mutagenicity: NONE DETERMINED  
 Conditions Aggravated by Exposure: SKIN CONDITIONS

PREVENTATIVE MEASURES

Personal Equipment To Be Used:  
 Eye Protection: APPROVED SAFETY GLASSES OR GOGGLES  
 Skin Protection: RUBBER, NEOPRENE OR PLASTIC GLOVES  
 Respiratory Protection: NOT REQUIRED  
 Ventilation: GENERAL VENTILATION

Leak and Spill Procedure: SOAK UP USING ABSORBENT MATERIAL. CAUTION FLOOR MAY BECOME SLIPPERY

Waste Disposal: DISPOSE OF ABSORBED MATERIAL ACCORDING TO MUNICIPAL RULES. FOR LARGE QUANTITIES CONTACT LOCAL ENVIRONMENTAL AUTHORITIES

Handling Procedures & Equipment: AVOID CONTACT WITH SKIN, EYES AND CLOTHING.  
 Storage Requirements: STORE IN A COOL, DRY AREA. KEEP AWAY FROM INCOMPATIBLE MATERIALS.

Special Shipping Information: NOT REGULATED UNDER TDG

FIRST AID MEASURES

Skin Contact: WASH AFFECTED AREA WITH PLENTY OF WATER AND SOAP FOR AT LEAST 15 MINUTES, WHILE REMOVING CONTAMINATED CLOTHING. CONTACT PHYSICIAN IMMEDIATELY.

Eyes: FLUSH EYES IMMEDIATELY WITH TEPID WATER FOR AT LEAST 15 MINUTES. KEEP EYELIDS OPEN. CONTACT A PHYSICIAN IMMEDIATELY.

Inhalation: REMOVE VICTIM TO FRESH AIR. IF SYMPTOMS PERSIST, CONTACT PHYSICIAN.

Ingestion: IMMEDIATELY CALL PHYSICIAN. DO NOT INDUCE VOMITING. GIVE SEVERAL GLASSES OF WATER. NEVER GIVE ANYTHING BY MOUTH IF VICTIM IS UNCONSCIOUS OR CONVULSING.

PREPARATION INFORMATION

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