

# MATERIAL SAFETY DATA SHEET

## SECTION I – IDENTITY AND RESPONSIBLE PARTY INFORMATION

1230090165

Responsible Party: **Canberra Corporation**Product Name: **HUSKY 1230 DISINFECTANT DEODORANT**Address: **3610 Holland-Sylvania Rd.  
Toledo, Ohio 43615**

Date Prepared: 9-29-08

Emergency Telephone No. **1-419-841-6616**  
And Other Information

Prepared By Regulatory Affairs Department

## SECTION II – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components

Specific Chemical Identity: Common Name(s)	CAS #'s	WT%	PEL	TWA-TLV
*OrthoPhenyl Phenol	90-43-7	0.1-0.5	N/E	N/E
Para Tertiary Amylphenol	80-46-6	0.0-0.1	N/E	N/E
*Methyl Alcohol	67-56-1	2.5	200 ppm	200 ppm
Ethyl Alcohol	64-17-5	55-60	1000 ppm	1000 ppm
Liquefied Petroleum Gas(LPG)	68476-85-7	10	1000 ppm	1000 ppm

**\*THIS CHEMICAL IS SUBJECT TO THE REPORTING REQUIREMENTS FOR SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 AND 40 CFR Part 372**

NFPA RATING - HEALTH: 1 FLAMMABILITY: 4 REACTIVITY: 0 PERSONAL PROTECTION EQPT: A

## SECTION III – PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point: N/A	Specific Gravity (H <sub>2</sub> O = 1): <1.0
Vapor Pressure : 125 psig at 130°F	Vapor Density: (Air=1): >1
pH 10 ± 0.5	Evaporation Rate (Ether=1): <1
Solubility in Water: Appreciable	Appearance and Fragrance: Aerosol spray with characteristic odor.

## SECTION IV – FIRE AND EXPLOSION HAZARD DATA

Aerosol Flammability: Flammable as described by 16 CFR 1500.45. Flammable Limits – LEL – 1.8 UEL –9.2  
Extinguishing Media – CO<sub>2</sub>/Foam or dry chemical.  
Special Fire Fighting Procedures – Containers should be cooled with water to prevent pressure build-up.  
Unusual Fire and Explosion Hazards – Heated cans may burst

## SECTION V – PHYSICAL HAZARDS

Stability Unstable Conditions to Avoid – None Known  
Stable **X**

Incompatibility (Materials to Avoid) – Oxidizing agents

Hazardous Decomposition Products or By-products – Toxic chemicals may be formed in small amounts.

Hazardous May Occur Conditions to Avoid – None Known

Polymerization Will not Occur **X**

## SECTION VI – HEALTH HAZARDS

Route(s) of Entry:	Inhalation? <b>X</b>	Skin? <b>X</b>	Ingestion? <b>X</b>	Eyes? <b>X</b>
Health Hazards (1. Acute and 2. Chronic) –	<b>1. ACUTE:</b> Harmful if swallowed. Eye and skin irritant. <b>2. CHRONIC:</b> None Known.			
Chemical Listed as Carcinogen	National Toxicology	I.A.R.C.	OSHA	
or Potential Carcinogen	Program	No <b>X</b>	Monographs	No <b>X</b>

Signs and Symptoms of Exposure – **Skin:** May cause irritation and defatting of skin on prolonged contact. **Eyes:** Burning and irritation. **Inhalation:** Respiratory irritation. **Ingestion:** Central nervous system depression. Emergency and First Aid Procedures – **EYE CONTACT:** Flush with large quantities of water, seek medical attention if irritation occurs. **SKIN:** Wash affected areas with soap and water, seek medical attention if irritation occurs. **INHALATION:** Remove to fresh air and provide oxygen if breathing is difficult. **INGESTION:** Seek medical attention.

## SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled – Mop up or otherwise absorb and hold for disposal.

Waste Disposal Method – Do not puncture or incinerate containers. Dispose of in accordance with local, state and federal regulations.

Precautions to be Taken in Handling and Storing – Avoid breathing vapors. Keep out of reach of children. For use by trained personnel only. Use with adequate ventilation. **Store as level 2 Aerosol (NFPA 30 B)**

## SECTION VIII – CONTROL MEASURES

**Respiratory Protection** – No special requirements. **Ventilation** – Provide local exhaust to keep TLV of Section 2 ingredients below acceptable limits. **Protective Gloves** – Not normally required. **Eye Protection** – Safety glasses recommended. **Other Protective Clothing or Equipment** - Not Required

**Work/Hygiene Practices** – Ensure strict sanitary are conformed to when using chemicals.

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The goal of defining precisely, in measurable terms, every possible health effect that may occur in the workplace as a result of chemical exposures cannot realistically be accomplished. The information and recommendation contained in this Material Safety Data Sheet are supplied pursuant to 29 C.F.R. 1910.1200 of the Occupational Safety and Health Standards Hazard Communication Rule. The information and recommendations set forth herein are presented in good faith and believed to be correct as of the date hereof. Canberra Corporation, however, makes no representations as to the completeness or accuracy thereof, and information is supplied upon the express condition that the persons receiving the same will be required to make their own determination as to its suitability for their purposes prior to use. In no event will Canberra Corporation be responsible for any damages of any nature whatsoever resulting from the use of, reliance upon, or the misuse of this information. The information as supplied herein is simply to be informative and intended solely to alert the user of the substance which is the subject matter of this Material Safety Data Sheet. The ultimate compliance with federal, state and local regulations concerning the use or disposal of this compound, or compliance with respect to products liability, rests solely upon the purchaser thereof.

N/A (Not Applicable/Not Available) N/E (Not Established)