

# MATERIAL SAFETY DATA SHEET

## SECTION I – IDENTITY AND RESPONSIBLE PARTY INFORMATION

1205090165

Responsible Party:

Canberra Corporation

Product Name: **HUSKY 1205 DUST MOP TREATMENT  
(Oil Based)**Address: **3610 Holland-Sylvania Rd.  
Toledo, Ohio 43615**

Date Prepared: 5-1-03

Emergency Telephone No.

**1-419-841-6616**

Prepared By Regulatory Affairs Department

And Other Information

## SECTION II – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components

Specific Chemical Identity: Common Name(s)	CAS #'s	WT%	PEL	TWA-TLV
Heavy Alkylate Naptha	64741-65-7	5-10	500	100
Light Mineral Oil	8042-47-5	5-10	NE	5mg/m3
Isoparafinic Solvent	64742-47-8	60-70	ND	ND
Liquefied Petroleum Gas(LPG)	68476-85-7	5-10	1000ppm	1000ppm

**\*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: 2 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 : 115 psig at 130°F

Vapor Density: (Air=1): &gt;1

pH: N/A

Evaporation Rate (Ether=1): &lt;1

Solubility in Water: Negligible

Appearance and Fragrance: Colorless Liquid, Lemon Fragrance

## SECTION IV – FIRE AND EXPLOSION HAZARD DATA

Aerosol Flammability – Non-Flammable as described by 16 CFR 1500.45.

Flammable Limits – % volume in air

LEL – 2.1

UEL – 9.5

Extinguishing Media – CO<sub>2</sub>, Foam/ or dry chemical.

Special Fire Fighting Procedures – Cool containers. Use equip. or shielding, as required, to protect personnel from bursting, rupturing or venting containers. Unusual Fire and Explosion Hazards – At elevated temp. (over 54C-130°F) containers exposed to direct flame or heat contact should be cooled with water to prevent weakening of container structure.

## SECTION V – PHYSICAL HAZARDS

Stability

Unstable

Conditions to Avoid – Do not store above 54C-130°F. Keep away from heat, direct sunlight, open flames or sparks.

Stable **X**

Dropping of containers may cause bursting.

Incompatibility (Materials to Avoid) – Oxidizing agents.

Hazardous Decomposition Products or By-products – Thermal decomposition or burning may produce toxic vapors or gases.

Hazardous

May Occur

Conditions to Avoid – None Known

Polymerization

Will not Occur **X**

## SECTION VI – HEALTH HAZARDS

Route(s) of Entry:

Inhalation? **X**Skin? **X**Ingestion? **X**Eyes? **X**Health Hazards (1. Acute and 2. Chronic) – **1. ACUTE:** Harmful if swallowed. Eye and skin irritant. **2. CHRONIC:** None Known.

Chemical Listed as Carcinogen

National Toxicology

I.A.R.C.

OSHA

or Potential Carcinogen

Program

No **X**

Monographs

No **X**No **X**

Signs and Symptoms of Exposure – Inhalation may cause dizziness and drowsiness. Irritation

**Medical Conditions Generally Aggravated by Exposure:** Preexisting skin or eye disorders may be aggravated by exposure. **Emergency and First Aid**

**Procedures:** **Eye Contact:** Flush immediately with water for 15 minutes. Get medical attention. **Skin Contact:** Flush with water for 15 minutes. Remove and wash contaminated clothing. **Ingestion:** Get immediate medical attention. Note to physician: Product contains app. 80% petroleum distillate. **Inhalation:** Remove victim to fresh air. Artificial respiration if needed. Get medical attention.

## SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled – Remove all sources of ignition and ventilate area. Wear appropriate protective equipment. If possible, contain spill and collect in an approved container. Rinse affected area thoroughly with water. Keep product out of storm sewers or waterways. Hold for disposal.

**Waste Disposal Method:** Do not puncture or incinerate containers. Dispose of container in accordance with local, state and federal regulations.**Precautions To be Taken in Handling And Storing:** Avoid breathing vapor. Keep away from heat or flame. Use with adequate ventilation. Do not puncture or incinerate containers. Do not expose to direct sunlight or store at temp. above 130°F (54C). Store as Level 3 Aerosol (NFPA 30B).**Other Precautions:** Read & follow directions on product label; they are your best guide to using this product in most effective way, and give necessary safety precautions to protect your health. **Store as level 3 Aerosol (NFPA 30B)**

## SECTION VIII – CONTROL MEASURES

**Respiratory Protection** (Specify Type) – None required if good ventilation is maintained. If exposure exceeds occupational exposure limits (sec. II), use NIOSH approved respirator to prevent overexposure. **Ventilation:** Local exhaust is adequate under normal conditions, mechanical ventilation is optional. **Local Exhaust:** As necessary **Mechanical (General):** Adequate **Special:** N/A **Other:** N/A **Protection Gloves:** Optional: Chemical resistant gloves **Eye Protection:** Chemical safety glasses are recommended. **Other Protective Clothing Or Equipment:** Wear impervious clothing to prevent skin contact. **Work/Hygiene Practices:** Follow OSHA mandated procedures. Never eat or smoke while working with chemicals. Good housekeeping practices apply. Wash thoroughly after handling.

**NOTICE: NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESS OR IMPLIED, OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR OF ANY OTHER NATURE, ARE MADE WITH RESPECT TO INFORMATION CONCERNING THE PRODUCT REFERRED TO IN THIS MATERIAL SAFETY DATA SHEET.**

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)