

# LPS LABORATORIES MSDS MATERIAL SAFETY DATA SHEET

Manufacturer's Name: LPS Laboratories Address (Number Street): 4647 Hug Address (City, State, Zip): Tucker, GA 30085-5052 Telephone Number: 770-934-7800	h Howell Road	LPS Che	e Name: WorkPlace Hand nical Family: Bl Numbers: 0920	ended Compou	-		
Address (City, State, Zip): Tucker, GA 30085-5052 Telephone Number: 770-934-7800	h Howell Road		-		und		
Tucker, GA 30085-5052 Telephone Number: 770-934-7800		Part	Numbers: 0920	0, 09201			
			Part Numbers: 09200, 09201				
Emergency Telephone Number: 1-80 Outside U.S.: (703) 527-3887	0-424-9300 Chem	ntrec					
Hazardous Materials Description and Compound, Boiler, Preserving Liquid	proper shipping NMFC 50093 SU						
<b>TSCA Inventory:</b> All of the ingredients are listed on the TSCA inventory.			HMIS Labeling: Health: 1 Flammability: 1 Reactivity: 0				
Section	2 - Hazardous I	Ingredients	s / Identity Info	mation			
Ingredients C10-13 Isoparafin	CAS Numbers 68551-17-7	<b>%WW</b> 1-5	<b>OSHA PEL</b> 5 mg/m3	ACGIH TLV 5 mg/m3	OTHER LIMITS N.E.		
Sec	tion 3 - Physica	al / Chemic	al Characterist	ics			
Boiling point (F⁰): Vapor pressure ( mmHg) @100ºF: Vapor density (Air = 1): Solubility in water:	>200°FSpecific gravity (H20 = 1):N.E.Percent volatile by volume (%):>1Evaporation rate (Water = 1):DispersiblepH:				0.982 N.E. N.E. 7.9 +/05		
Appearance and odor: Opaque white li	iquid with a fresh o	citrus scent s	aturated onto tov	vels.			

#### Section 4 - Fire and Explosion Hazard

Flash point (method used): None to boiling(TCC) Solution on towel Flammable limits (of diluent): LEL N.A. UEL N.A. Extinguishing media: Use carbon dioxide, dry chemical, foam, fog or water spray.

Special fire fighting procedures: Keep containers cool and vapors down with water spray. Wear SCBA in chemical fires. Unusual fire and explosive hazards: None

Primary route(s) of entry: Ingestion, eyes

### Health hazard/effects of over exposure:

Inhalation:	Unlikely route as liquid is impregnated on a towel.					
Eyes:	Redness, tearing, or burning in eyes.					
Skin:	Unlikely route as material is designed for skin cleansing.					
Ingestion:	Irritation of the throat or stomach, nausea, vomiting, and diarrhea if swallowed.					
<b>Medical conditions aggravated by exposure:</b> Pre-existing skin conditions such as dermatitis may be adversely affected.						
Chemicals listed as potential carcinogen:		NTP: No	IARC: No	OSHA: No		
Emergency and first	aid procedures:					

Inhalation:Unlikely route as liquid is impregnated on a towel, minimizing exposure.Eyes:Flush eyes with plenty of water. See a physician immediately.Skin:None usually required. Material is designed for skin cleaning.Ingestion:Not a likely exposure route. If a large quantity of liquid is swallowed, do not induce vomiting call a physician immediately.

### Section 6 - Reactivity Data

Stability: Stable

Conditions to avoid: None

**Incompatibility (Materials to avoid):** Strong oxidizing agents and acids. **Hazardous decomposition products:** Carbon dioxide, carbon monoxide, hydrogen sulfide, sulfur dioxide, smoke and soot. **Hazardous polymerization:** Will not occur.

Section 7 - Precautions for Safe Handling and Use

**Steps to be taken in case material is released or spilled:** Caution slip hazard. Wipe up small releases with a dry absorbent cloth. For large releases, prevent material from entering sewers or drains. Ventilate area and block traffic. Pick up and put in suitable container for proper disposal.

Waste disposal methods: Dispose of in accordance with local, state and federal regulations

RCRA Hazardous Waste No.: N.A.

CERCLA Reportable Quantity: None

## SARA TITLE III Chemicals: None

**Precautions to be taken in handling and storage:** Do not allow towel contact with eyes. For external use only. Not for use around mouth or eyes. Keep away from children. Do not smoke while using. Keep away from heat sources. Keep container tightly closed when not in use.

#### **Section 8 - Control Measures**

Respiratory Protection: None required if good ventilation is maintained.
Ventilation: Mechanical (general) is acceptable.
Protective gloves: Not necessary
Eye protection: Not necessary.
Other protective equipment: Not usually necessary.
Work/hygienic practices: Use to wash hands prior to eating, drinking, smoking, using restrooms, etc.

# Section 9 - Preparation Date of MSDS

The foregoing technical information and recommendations are compiled from sources that are believed to be accurate and reliable. However, they are supplied without warranty or guarantee of any kind either expressed or implied. The purchaser is responsible for selecting and determining the suitability of products for purchaser's particular needs and we disclaim any responsibility for improper applications or misuse of our products in any manner whatsoever.

August 11, 2004 Fred Fugitt, Technical Services Chemist Ed Williams, Manager of Research and Development LPS Laboratories

Form # 2681 LPS WorkPlace Hand Cleaner Towels