

# MATERIAL SAFETY DATA SHEET

## SECTION I - PRODUCT IDENTIFICATION

**Product name:** MASTERS SCRUBS-IN-A-BUCKET

**Product use:** Waterless Hand Cleaner Towels

**Supplier name and address:**

G.F. THOMPSON CO. LTD.  
620 Steven Court  
Newmarket, Ontario  
L3Y 6Z2  
Tel.: 905-898-2557

**Manufacturer name and address:**

Refer to supplier

**Emergency Tel. #:**

(905) 898-2557

## SECTION II – INGREDIENTS IDENTITY INFORMATION

Components	CAS No.	OSHA PEL	ACGIH-TLV	Other Limits <u>Recommended</u>	%
Water	7732-18-5	None	None	None	60-100%
D-Limonene (R-p-mentha-1,8-diene)	5989-27-5	None	None	30 ppm (Manu.)	5-13%
Ethoxylated Alcohols (c12-15 pareth-7)	68131-39-5	None	None	None	1-5%
Sodium Lauryl Sulfate	151-21-3	None	None	None	1-5%
Fragrance	Mixture	None	None	None	1-5%

This product does not contain any substances defined as hazardous.

## SECTION III - PHYSICAL DATA

**Physical State:** Saturated towel product.

**Odour and Appearance:** Opaque white liquid with a fresh citrus scent saturated onto towels.

**pH:** 9.8 ± 0.5

**Specific Gravity (70°F):** 0.986

**Boiling Point:** 212°F

**Melting Point:** No Data

**Evaporation rate (BuAc = 1):** No Data

**Vapour Pressure (mm-Hg @ 70°F):** No Data

**Vapour density (Air = 1) :** >1

**Solubility in water:** Dispersible

**Volatile Organic Compounds (VOC's):** 8.0% (78.97 g/L) by weight

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**SECTION IV – FIRE FIGHTING MEASURES**

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**Flash Point (Method Used):** None to boiling (PMCC) Solution on towel

**Flammable Limits:** No Data    **LEL:** No Data    **UEL:** No Data

**Extinguishing Media:** Use carbon dioxide, dry chemical, foam, fog or water spray

**Special Fire Fighting Procedures:** Keep containers cool and vapours down with water spray. Prevent runoff from entering sewers and public waterways. Wear SCBA in chemical fires.

**Hazardous Products of Combustion:** Carbon dioxide, carbon monoxide, various hydrocarbons, hydrogen sulphide, sulphur dioxide, and soot.

**Unusual Fire and Explosion Hazards:** None known

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**SECTION V – STABILITY AND REACTIVITY DATA**

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**Hazardous Polymerization:** This product will not undergo hazardous polymerization.

**Hazardous Decomposition or Byproducts:** Carbon dioxide, carbon monoxide, hydrogen sulphide, sulphur dioxide, and soot.

**Chemical Stability:** Stable

**Incompatibility (Materials to Avoid):** Strong oxidizers and acids.

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**SECTION VI - TOXICOLOGICAL PROPERTIES**

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**Route of Entry:** **Eyes** – Yes    **Inhalation** – No    **Skin** – Yes    **Ingestion** - Yes

**Acute Health Hazards** – May cause mild eye or skin irritation.

**Chronic Health Hazards** - None known

**Carcinogenicity:** **OSHA:** No    **ACHIH:** No    **NTP:** No    **IARC:** No

**Signs and Symptoms of Exposure:** Redness, tearing or burning in eyes. Redness, burning, drying or cracking of skin. Irritation of the throat or stomach, nausea, vomiting and diarrhoea if swallowed.

**Irritancy of Product:** Non-hazardous by WHIMS criteria

**Medical Conditions Generally Aggravated by Exposure:** Pre-existing skin conditions such as dermatitis may be adversely affected by this and other oil and grease effective cleaners.

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**SECTION VII FIRST AID**

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**Eyes:** Flush with plenty of water for at least 15 minutes lifting eyelids to insure complete removal. See a physician immediately.

**Ingestions:** Not a likely exposure route. If a large quantity of liquid is swallowed, do not induce vomiting, call a physician or poison control center immediately.

**Inhalation:** Unlikely route as liquid is impregnated on a towel, minimizing exposure via this route. If overexposed move into fresh air. If symptoms develop seek medical attention.

**Skin:** None usually required. Material is designed for skin cleansing. If symptoms persist seek medical attention.

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**SECTION VIII – ACCIDENTAL RELEASE MEASURES**

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**Small Spill:** Wipe up small releases with a dry absorbent cloth or other absorbent material.

**Large Spill:** Absorb liquid with vermiculite, absorbent cloth, or other absorbent material. Prevent material from entering sewers or drains. Ventilate area and block traffic. Transfer contaminated material into suitable container for proper disposal.

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**SECTION IX– HANDLING AND STORAGE**

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**Handling** – Do not allow towel contact with eyes. For external use only. Not for use around the mouth or eyes for an extended period of time. Do not smoke with using. Do not contaminate water, food or feed by use or storage. Follow label directions carefully.

**Storage** – Store in a cool well ventilated area. Keep away from heat sources. Keep out of reach of children. Keep container tightly sealed when not in use.

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**SECTION X – PERSONAL PROTECTION**

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**Eye Protection:** None necessary. Do not allow towel to directly contact eyes.

**Skin Protection:** None necessary. Product is designed for direct skin use.

**Respiratory Protections:** Not usually necessary. Use with adequate ventilation. Use NIOSH/MSHA approved respirator if PELs or TLV's are exceeded.

**Engineering Controls:** Ventilation not usually necessary but should be provided in the event of overexposure.

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**SECTION XI – DISPOSAL CONSIDERATION**

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**Disposal Method:** Dispose of in accordance with all applicable Local, Provincial and Federal regulations.

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**SECTION XII - PREPARATION INFORMATION**

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**MSDS Prepared by:** G.F. THOMPSON CO LTD

**Telephone #:** 905-898-2557

**Preparation date:** December 1, 2009

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**Disclaimer**

Information for this material safety data sheet was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the mandatory requirements of WHMIS. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this form. If user requires independent information on ingredients in this or any other material, we recommend contact with the Canadian Centre for Occupational Health and Safety (CCOHS) in Hamilton, Ontario (1-800-263-8466) or CSST in Montreal, Quebec (514-873-3990).