

# MARKETMASTER SOLVAL HAND CLEANER WITH PUMICE

## **SECTION 1. IDENTIFICATION**

Product Identifier MARKETMASTER SOLVAL HAND CLEANER WITH PUMICE

Other Means of Identification

2054WIP

Recommended Use Skin-care.

Manufacturer Lawrason's, Inc, 460 Wyecroft Road, Oakville, Ontario, L6K 2G7, (905) 842-8300,

www.Lawrasons.com

Supplier Identifier Lawrason's, Inc, 460 Wyecroft Road, Oakville, Ontario, L6K 2G7, (905) 842-8300,

www.Lawrasons.com

Emergency Phone No. CANUTEC, 1-888-CAN-UTEC (226-8832), 613-996-6666 or \*666 on a cellular phone

**SDS No.** 31560

**Date of Preparation** February 01, 2017

## **SECTION 2. HAZARD IDENTIFICATION**

Classified according to Canada's Hazardous Products Regulations (WHMIS 2015).

#### Classification

Acute toxicity (Oral) - Category 4; Acute toxicity (Dermal) - Category 4; Acute toxicity (Inhalation) - Category 4; Skin irritation - Category 2; Eye irritation - Category 2A

#### **Label Elements**



Warning

Hazard Statement(s):

Harmful if swallowed, in contact with skin or if inhaled.

Causes serious eye irritation.

Causes skin irritation.

Precautionary Statement(s):

Wash hands and skin thoroughly after handling.

Do not eat, drink or smoke when using this product.

Use only outdoors or in a well-ventilated area.

Wear protective gloves.

Wear eye protection/face protection.

Avoid breathing mist.

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Response:

IF ON SKIN: Wash with plenty of water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

If skin irritation occurs: Get medical advice or attention. If eye irritation persists: Get medical advice or attention. Take off contaminated clothing and wash it before reuse.

#### Disposal:

Dispose of contents and container in accordance with local, regional, national and international regulations.

Storage:

Store in a well-ventilated place. Keep cool.

## **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

#### Mixture:

Chemical Name	CAS No.	%	Other Identifiers	Other Names
Stoddard solvent	8052-41-3	10.00-30.00		
White mineral oil (petroleum)	8042-47-5	3.00-7.00		
Pumice	1332-09-8	1.00-5.00		
Polyethylene glycol nonylphenyl ether, liquids	9016-45-9	1.00-5.00		
d-Limonene	5989-27-5	1.00-5.00		

#### **Notes**

The exact percentage (concentration) of composition has been withheld as a trade secret.

### **SECTION 4. FIRST-AID MEASURES**

### **First-aid Measures**

### Inhalation

Remove source of exposure or move to fresh air. Get medical advice or attention if you feel unwell or are concerned.

#### **Skin Contact**

Wash with plenty of water. If skin irritation or a rash occurs, get medical advice or attention. Thoroughly clean clothing, shoes and leather goods before reuse or dispose of safely.

#### **Eye Contact**

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice or attention.

### Ingestion

Rinse mouth with water. Get medical advice or attention if you feel unwell or are concerned. Call a Poison Centre or doctor if you feel unwell.

#### **First-aid Comments**

Get medical advice or attention if you feel unwell or are concerned.

## **SECTION 5. FIRE-FIGHTING MEASURES**

#### **Extinguishing Media**

#### **Suitable Extinguishing Media**

Not combustible. Use extinguishing agent suitable for surrounding fire.

#### **Unsuitable Extinguishing Media**

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None known.

### **Specific Hazards Arising from the Product**

Does not burn.

Not known to generate any hazardous decomposition products in a fire.

### **Special Protective Equipment and Precautions for Fire-fighters**

No special precautions are necessary.

## **SECTION 6. ACCIDENTAL RELEASE MEASURES**

### Personal Precautions, Protective Equipment, and Emergency Procedures

Use the personal protective equipment recommended in Section 8 of this safety data sheet. No special precautions are necessary.

#### **Environmental Precautions**

It is good practice to prevent releases into the environment.

## Methods and Materials for Containment and Cleaning Up

Small spills or leaks: stop or reduce leak if safe to do so. Contain and soak up spill with absorbent that does not react with spilled product. Place used absorbent into suitable, covered, labelled containers for disposal.

Large spills or leaks: stop or reduce leak if safe to do so. Dike spilled product to prevent runoff. Dike and recover contaminated water for appropriate disposal. Contact emergency services and manufacturer/supplier for advice.

### **SECTION 7. HANDLING AND STORAGE**

### **Precautions for Safe Handling**

Do not get in eyes, on skin or on clothing. Do not swallow. Wash hands thoroughly after handling this material.

## **Conditions for Safe Storage**

Store in an area that is: cool, ventilated. Store in the original, labelled, shipping container.

## **SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

#### **Control Parameters**

Not available.

#### **Individual Protection Measures**

## **Eye/Face Protection**

Wear chemical safety goggles.

#### **Skin Protection**

Wash hands and face thoroughly after handling and before eating, drinking, smoking or using the toilet.

#### **Respiratory Protection**

Not normally required if product is used as directed.

## **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

## **Basic Physical and Chemical Properties**

Appearance Orange liquid. Particle Size: Not applicable

**Odour** Citrus

Odour Threshold Not available pH 6.50 - 7.50

Melting Point/Freezing Point Not available (melting); Not available (freezing)

Initial Boiling Point/Range  $>= 100 \, ^{\circ}\text{C} (212 \, ^{\circ}\text{F})$ 

Flash Point Not available
Evaporation Rate Not available
Flammability (solid, gas) Not available

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**Upper/Lower Flammability or** 

**Explosive Limit** 

Not available (upper); Not available (lower)

Vapour Pressure

Not available Not available

**Relative Density (water = 1)** 

Vapour Density (air = 1)

0.9000

**Solubility** 

Very soluble in water; Not applicable (in other liquids)

Partition Coefficient,

Not available

n-Octanol/Water (Log Kow)

Auto-ignition TemperatureNot availableDecomposition TemperatureNot available

Viscosity

Not available

Not available

Not available (kinematic); 6000 - 7000 centipoises (dynamic)

Other Information

Physical State

Liquid

## **SECTION 10. STABILITY AND REACTIVITY**

## Reactivity

Not reactive under normal conditions of use.

### **Chemical Stability**

Normally stable.

## **Possibility of Hazardous Reactions**

Decomposes in the presence of high energy sources (e.g. welding arcs). May cause a fire.

#### **Conditions to Avoid**

Freezing.

## **Incompatible Materials**

Not applicable.

## **SECTION 11. TOXICOLOGICAL INFORMATION**

#### **Acute Toxicity**

Chemical Name	LC50	LD50 (oral)	LD50 (dermal)
Stoddard solvent	Not available	> 5000 mg/kg (rat)	> 3000 mg/kg (rabbit)
White mineral oil (petroleum)	Not available	Not available	Not available
Pumice	Not available	Not available	Not available
Polyethylene glycol nonylphenyl ether, liquids	Not available	2780 mg/kg (rat)	Not available
d-Limonene	Not available	Not available	Not available

#### Skin Corrosion/Irritation

May cause very mild irritation based on information for closely related chemicals.

## Serious Eye Damage/Irritation

May cause corrosive eye damage based on information for closely related materials.

### STOT (Specific Target Organ Toxicity) - Single Exposure

#### Inhalation

Symptoms may include redness, rash, swelling and itching.

## **Skin Absorption**

Symptoms may include redness, rash, swelling and itching.

#### Ingestion

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Causes damage to organs based on information for closely related materials.

### **Aspiration Hazard**

Not known to be an aspiration hazard.

### STOT (Specific Target Organ Toxicity) - Repeated Exposure

No information was located.

#### Respiratory and/or Skin Sensitization

No information was located.

#### Carcinogenicity

Chemical Name	IARC	ACGIH®	NTP	OSHA
Stoddard solvent	Not Listed	Not Listed	Not Listed	Not Listed
White mineral oil (petroleum)	Not Listed	Not Listed	Not Listed	Not Listed
Pumice	Not Listed	Not Listed	Not Listed	Not Listed
Polyethylene glycol nonylphenyl ether, liquids	Not Listed	Not Listed	Not Listed	Not Listed
d-Limonene	Not Listed	Not Listed	Not Listed	Not Listed

## **Reproductive Toxicity**

### **Development of Offspring**

No information was located.

#### **Sexual Function and Fertility**

No information was located.

### **Effects on or via Lactation**

No information was located.

## **SECTION 12. ECOLOGICAL INFORMATION**

### **Ecotoxicity**

Studies were not located.

#### Persistence and Degradability

Predicted not to degrade rapidly based on quantitative structure-activity relationships.

#### **Bioaccumulative Potential**

This product and its degradation products are not expected to bioaccumulate.

## **Mobility in Soil**

Studies are not available.

## **SECTION 13. DISPOSAL CONSIDERATIONS**

## **Disposal Methods**

Dispose of contents and container in accordance with local, regional, national and international regulations. Store product for disposal as described under Storage in Section 7 of this safety data sheet. Do not reuse empty containers.

## **SECTION 14. TRANSPORT INFORMATION**

Not regulated under Canadian TDG regulations.

**Environmental** 

Not applicable

**Hazards** 

## Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

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#### **SECTION 15. REGULATORY INFORMATION**

### Safety, Health and Environmental Regulations

This section is not required by WHMIS.

#### Canada

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains all of the information required by the Controlled Products Regulations.

## Domestic Substances List (DSL) / Non-Domestic Substances List (NDSL)

All ingredients are listed on the DSL/NDSL.

## **SECTION 16. OTHER INFORMATION**

NFPA Rating Health - 1 Flammability - 0 Instability - 0

SDS Prepared By Technical Manager Phone No. 905-842-8300

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**Key to Abbreviations** IARC = International Agency for Research on Cancer

References CHEMINFO database. Canadian Centre for Occupational Health and Safety (CCOHS).

HSDB® database. US National Library of Medicine. Available from Canadian Centre for Occupational Health and Safety (CCOHS). NIOSH Pocket Guide database. National Institute for Occupational Safety and Health. Available from Canadian Centre for Occupational Health and Safety (CCOHS). Registry of Toxic Effects of Chemical Substances (RTECS®) database. Dassault Systèmes/BIOVIA ("BIOVIA"). Available from Canadian Centre for Occupational

Health and Safety (CCOHS).

Additional Information All information is based upon our current knowledge and experience of our product and is not

exhaustive. It applies to the product as defined by the specifications. In case of combinations of mixtures, one must confirm that no new hazards are likely to exist. In any case, the user is not exempt from observing all legal, administrative and regulatory procedures relating to the product, personal hygiene, and integrity of the work environment. (Unless noted to the contrary, the technical information applies only to pure product). To our actual knowledge, the

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