

## 1. Product and Company Identification

www.rxmarine.com

Product Name Cleaning Sheets Floor Multi-Surface Summer Lemon B  
Part Number RXSOL-15-2639-005

Company Details:....

RX MARINE INTERNATIONAL  
105, A wing , BSEL , TECH PARK.  
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## 2. Composition / Information on ingredients

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Ingredients are listed according to 29CFR 1910.1200 Appendix D and the Canadian Hazardous Products Regulation

Chemical Name	Synonyms	Trade Secret	CAS-No	Weight %
Alcohols, C9-11, ethoxylated	-	No	68439-46-3	1 - 5
Sodium carbonate	-	No	497-19-8	1 - 5

## 3. Hazards Identification

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"Consumer Products", as defined by the US Consumer Product Safety Act and which are used as intended (typical consumer duration and frequency), are exempt from the OSHA Hazard Communication Standard (29 CFR 1910.1200). This SDS is being provided as a courtesy to help assist in the safe handling and proper use of the product.

This product is classified under 29CFR 1910.1200(d) and the Canadian Hazardous Products Regulation as follows Not Classified.

Hazard Statements	None
Hazard pictograms	None
Precautionary Statements - Prevention	None
Precautionary Statements - Response	None
Precautionary Statements - Storage	None
Precautionary Statements - Disposal	None
Hazards not otherwise classified (HNOC)	None

## 4. First Aid Measures

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First aid measures for different exposure routes

Eye contact	Rinse with plenty of water. Get medical attention immediately if irritation persists.
Skin contact	Rinse with plenty of water. Get medical attention if irritation develops and persists.
Ingestion	Drink 1 or 2 glasses of water. Do NOT induce vomiting. Get medical

Inhalation

Most important symptoms/effects, acute and delayed

Indication of immediate medical attention and special treatment needed, if necessary

Notes to Physician

attention immediately if symptoms occur.

Move to fresh air. If symptoms persist, call a physician.

None under normal use conditions.

Treat symptomatically.

## 5. Fire-fighting Measures

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**Suitable extinguishing media**

Dry chemical, CO<sub>2</sub>, alcohol-resistant foam or water spray. Dry chemical. Alcohol-resistant foam.

**Unsuitable extinguishing media**

None.

**Special hazard**

**Highly flammable liquid and vapor. Runoff to sewer may create fire or explosion hazard.**

**In a fire or if heated, a pressure increase will occur and the container may burst, with the**

**risk of a subsequent explosion. The vapor/gas is heavier than air and will spread along**

**the ground. Vapors may accumulate in low or confined areas or travel a considerable**

**distance to a source of ignition and flash back.**

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**the ground. Vapors may accumulate in low or confined areas or travel a considerable**

**distance to a source of ignition and flash back.**

None known.

**Special protective equipment for fire-fighters**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

**Specific hazards arising from the chemical**

None.

spray to keep fire-exposed containers cool. Promptly isolate the scene by removing all persons from the vicinity of the incident if

there is a fire. No action shall be taken involving any personal risk or without suitable

training. Move containers from fire area if this can be done without risk. Use water

spray to keep fire-exposed containers cool.

## 6. Accidental Release Measures

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Personal precautions, protective equipment and emergency procedures

Personal precautions

Use personal protective equipment. Do not get in eyes, on skin, or on clothing

Advice for emergency responders

Use personal protective equipment as required.

Environmental precautions

Keep out of waterways. Do not discharge product into natural waters without pre-treatment or adequate dilution.

Methods and materials for containment and cleaning up

Methods for containment

Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Prevent product from entering drains. Prevent further leakage or spillage if safe to do so.

Methods for cleaning up

Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).

## 7. Handling and Storage

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### Precautions for safe handling

Advice on safe handling

Use personal protective equipment as required. Keep container closed when not in use. Never return spills in original containers for re-use. Keep out of the reach of children.

Conditions for safe storage, including any incompatibilities

Storage Conditions

Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible products

None known

## 8. Exposure controls and personal protection

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Control parameters

Exposure Guidelines

Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166 (EU). Tightly fitting safety goggles

Exposure controls

Engineering Measures

Distribution, Workplace and Household Settings:

Ensure adequate ventilation

Product Manufacturing Plant (needed at Product-Producing Plant ONLY):

Where reasonably practicable this should be achieved by the use of local exhaust

Personal Protective Equipment	ventilation and good general extraction
Eye Protection	Distribution, Workplace and Household Settings:  No special protective equipment required  Product Manufacturing Plant (needed at Product-Producing Plant ONLY):  Use appropriate eye protection Distribution, Workplace and Household Settings:  No special protective equipment required  Product Manufacturing Plant (needed at Product-Producing Plant ONLY):  Protective gloves Distribution, Workplace and Household Settings:  No special protective equipment required  Product Manufacturing Plant (needed at Product-Producing Plant ONLY):  Wear suitable protective clothing Distribution, Workplace and Household Settings:  No special protective equipment required  Product Manufacturing Plant (needed at Product-Producing Plant ONLY):  In case of insufficient ventilation wear suitable respiratory equipment
Hand Protection	
Skin and Body Protection	
Respiratory Protection	

## 9. Physical and chemical properties

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Physical state	Liquid	
Appearance	Colored liquid	
Odor	Perfume	
Odor threshold	No information available	
Property	Values	Note
pH value	11.0	
Melting/freezing point	0 °C / 32 °F	
Boiling point/boiling range	100 °C / 212 °F	
Flash point	> 93.3 °C / > 200 °F	ASTM D 93 PMCC Product is an aqueoussolution containing 50%water
Evaporation rate	No information available	
Flammability (solid, gas)	No information available	
Flammability Limits in Ai		
Upper flammability limit	No information available	
Lower flammability limit	No information available	
Vapor pressure	No information available	
Vapor density	No information available	
Relative density	0.99 g/cm <sup>3</sup>	
Water solubility	Completely soluble	
Solubility in other solvents	No information available	

Partition coefficient: n-octanol/water	No information available
Autoignition temperature	No information available
Decomposition temperature	No information available
Viscosity of Product	No information available
VOC Content (%)	Products comply with US state and federal regulations for VOC content in consumer products.

## 10. Stability and reactivity

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<b>Reactivity</b>	None under normal use conditions.
<b>Stability</b>	Stable under normal conditions.
<b>Hazardous polymerization</b>	Hazardous polymerization does not occur.
<b>Hazardous Reactions</b>	None under normal processing.
<b>Conditions to Avoid</b>	None under normal processing.
<b>Materials to avoid</b>	None in particular.
<b>Hazardous Decomposition Products</b>	None under normal use.

## 11. Toxicological information

[www.rxmarine.com](http://www.rxmarine.com)

### Product Information

#### Information on likely routes of exposure

Inhalation	No known effect.
Skin contact	No known effect.
Ingestion	No known effect.
Eye contact	No known effect.
Delayed and immediate effects as well as chronic effects from short and long-term exposure	
Acute toxicity	No known effect.
Skin corrosion/irritation	No known effect.
Serious eye damage/eye irritation	No known effect.
Skin sensitization	No known effect.
Respiratory sensitization	No known effect.
Germ cell mutagenicity	No known effect.
Neurological Effects	No known effect.
Reproductive toxicity	No known effect.
Developmental toxicity	No known effect.
Teratogenicity	No known effect.
STOT - single exposure	No known effect.
STOT - repeated exposure	No known effect.
Target Organ Effects	No known effect.
Aspiration hazard	No known effect.
Carcinogenicity	No known effect.

## 12. Ecological information

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Ecotoxicity	The product is not expected to be hazardous to the environment.
Persistence and degradability	No information available.
Bioaccumulative potential	No information available.
Mobility in soil	No information available.

Other adverse effects

No information available.

### 13. Disposal considerations

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Waste treatment

Waste from Residues / Unused Products

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated packaging

Disposal should be in accordance with applicable regional, national and local laws and regulations.

California Hazardous Waste Codes (non-household setting)

331

### 14. Transport information

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DOT

Not regulated

IMDG

Not regulated

IATA

Not regulated

### 15. Regulatory information

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SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302):

Chemical Name

CAS-No

Hazardous Substances RQs

Extremely Hazardous

CERCLA/SARA 302TPQ

Sodium hydroxide

1310-73-2

1000 lb

-

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPS) (see 40 CFR 61)

This product does not contain any substances regulated as hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act Amendments of 1990.

Clean Water Act

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42):

Chemical Name

CAS-No

CWA - Reportable Quantities

CWA - Toxic Pollutants

CWA - Priority Pollutants

CWA - Hazardous Substances

Sodium hydroxide

1310-73-2

1000 lb

-

-

x

### 16. Other information

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Other Information

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no event shall we be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if Rx Marine International has been advised of the possibility of such damages.

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