

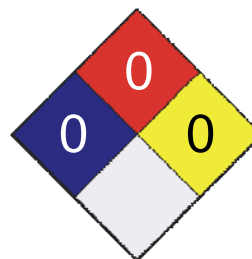
# MATERIAL SAFETY DATA SHEET

## 1. Product and Company Identification

**Product Name** Miraclean Sponge  
**CAS #** Mixture  
**Product use** Spot cleaner  
**Supplier** Marino Manufacturing Ltd.  
59 Talman Court  
Concord, ON L4K 4L5 CA  
Phone: 905-669-9949  
Emergency Phone: 1-613-996-6666 (CANUTEC)

LEGEND HMIS/NFPA	
Severe	4
Serious	3
Moderate	2
Slight	1
Minimal	0

Health	/ 0
Flammability	0
Physical Hazard	0
Personal Protection	



## 2. Hazards Identification

**Emergency overview** There are no hazards associated with this product in normal use.

**Potential short term health effects**

**Routes of exposure** Skin contact

**Eyes** There are no hazards associated with this product in normal use.

**Skin** There are no hazards associated with this product in normal use.

**Inhalation** There are no hazards associated with this product in normal use.

**Ingestion** There are no hazards associated with this product in normal use.

**Target organs** Skin.

**Chronic effects** There are no hazards associated with this product in normal use.

**Signs and symptoms** Contact with eyes may cause irritation.

## 3. Composition / Information on Ingredients

**Composition comments** Not applicable to manufactured articles.

## 4. First Aid Measures

**First aid procedures**

**Eye contact** Not a normal route of exposure. Flush with cool water. Remove contact lenses, if applicable, and continue flushing. Obtain medical attention if irritation persists.

**Skin contact** Not a normal route of harmful exposure. Flush with cool water. Wash with soap and water. Obtain medical attention if irritation persists.

**Inhalation** Not a normal route of exposure. If symptoms develop move victim to fresh air. If symptoms persist, obtain medical attention.

**Ingestion** Not a normal route of exposure. Do not induce vomiting. Rinse mouth with water, then drink one or two glasses of water. Obtain medical attention. Never give anything by mouth if victim is unconscious, or is convulsing.

**Notes to physician** Symptoms may be delayed.

**General advice** If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance.

## 5. Fire Fighting Measures

**Flammable properties** Not flammable by WHMIS/OSHA criteria.

**Extinguishing media**

**Suitable extinguishing media** Dry chemical. Foam. Carbon dioxide. Fog.

**Unsuitable extinguishing media** Not available

**Protection of firefighters**

**Specific hazards arising from the chemical** Not available

**Protective equipment for firefighters** Firefighters should wear full protective clothing including self contained breathing apparatus.

**Hazardous combustion products** May include and are not limited to: Oxides of carbon.

**Explosion data**

**Sensitivity to mechanical impact** Not available

**Sensitivity to static discharge** Not available

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## 6. Accidental Release Measures

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**Personal precautions** Avoid contact with eyes.

**Methods for containment** None necessary.

**Methods for cleaning up** Collect material for proper disposal. Contact supplier for advice.

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## 7. Handling and Storage

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**Handling** Use good industrial hygiene practices in handling this material.

**Storage** Keep out of reach of children. Store in a closed container away from incompatible materials.

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## 8. Exposure Controls / Personal Protection

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**Engineering controls** General ventilation normally adequate.

**Personal protective equipment**

**Eye / face protection** Not normally required.

**Hand protection** Not normally required.

**Skin and body protection** As required by employer code.

**Respiratory protection** Not normally required.

**General hygiene considerations** Handle in accordance with good industrial hygiene and safety practice.

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## 9. Physical & Chemical Properties

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**Appearance** Solid.

**Color** Multi-coloured

**Form** Solid.

**Odor** Fruity.

**Odor threshold** Not available

**Physical state** Solid

**pH** Not applicable

**Melting point** Not available

**Freezing point** Not available

**Boiling point** Not applicable

**Flash point** None

**Evaporation rate** Not applicable

**Flammability limits in air, lower, % by volume** Not applicable

**Flammability limits in air, upper, % by volume** Not applicable

**Vapor pressure** Not applicable

**Vapor density** Not applicable

**Specific gravity** Not available

Octanol/water coefficient	Not available
Solubility (H2O)	Not applicable
Auto-ignition temperature	Not available
VOC (Weight %)	Not available
Viscosity	Not applicable
Percent volatile	Not available

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## 10. Chemical Stability & Reactivity Information

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<b>Chemical stability</b>	Stable under recommended storage conditions.
<b>Conditions to avoid</b>	Do not mix with other chemicals.
<b>Incompatible materials</b>	Not available.
<b>Hazardous decomposition products</b>	May include and are not limited to: Oxides of carbon.
<b>Possibility of hazardous reactions</b>	Hazardous polymerization does not occur.

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## 11. Toxicological Information

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<b>Effects of acute exposure</b>	
<b>Eye</b>	There are no hazards associated with this product in normal use.
<b>Skin</b>	There are no hazards associated with this product in normal use.
<b>Inhalation</b>	There are no hazards associated with this product in normal use.
<b>Ingestion</b>	There are no hazards associated with this product in normal use.
<b>Sensitization</b>	Non-hazardous by WHMIS/OSHA criteria.
<b>Chronic effects</b>	Non-hazardous by WHMIS/OSHA criteria.
<b>Carcinogenicity</b>	Non-hazardous by WHMIS/OSHA criteria.
<b>Mutagenicity</b>	Non-hazardous by WHMIS/OSHA criteria.
<b>Reproductive effects</b>	Non-hazardous by WHMIS/OSHA criteria.
<b>Teratogenicity</b>	Non-hazardous by WHMIS/OSHA criteria.

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## 12. Ecological Information

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<b>Ecotoxicity</b>	Not available
<b>Environmental effects</b>	Not available
<b>Aquatic toxicity</b>	Not available
<b>Persistence / degradability</b>	Not available
<b>Bioaccumulation / accumulation</b>	Not available
<b>Partition coefficient</b>	Not available
<b>Mobility in environmental media</b>	Not available
<b>Chemical fate information</b>	Not available

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## 13. Disposal Considerations

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<b>Waste codes</b>	Not available
<b>Disposal instructions</b>	Dispose in accordance with all applicable regulations.
<b>Waste from residues / unused products</b>	Not available
<b>Contaminated packaging</b>	Not available

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## 14. Transport Information

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<b>Department of Transportation (DOT)</b>	Not regulated as dangerous goods.
<b>Transportation of Dangerous Goods (TDG)</b>	Not regulated as dangerous goods.

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## 15. Regulatory Information

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<b>Canadian federal regulations</b>	This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.
<b>US Federal regulations</b>	This product is not known to be a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. CERCLA/SARA Hazardous Substances - Not applicable.
<b>Occupational Safety and Health Administration (OSHA)</b>	
<b>29 CFR 1910.1200 hazardous chemical</b>	No
<b>CERCLA (Superfund) reportable quantity</b>	None
<b>Superfund Amendments and Reauthorization Act of 1986 (SARA)</b>	
<b>Hazard categories</b>	Immediate Hazard - No Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No
<b>Section 302 extremely hazardous substance</b>	No
<b>Section 311 hazardous chemical</b>	No
<b>Clean Air Act (CAA)</b>	Not available
<b>Clean Water Act (CWA)</b>	Not available
<b>Safe Drinking Water Act (SDWA)</b>	Not available
<b>Drug Enforcement Agency (DEA)</b>	Not available
<b>Food and Drug Administration (FDA)</b>	Not available
<b>State regulations</b>	This product does not contain a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.

### Inventory name

<b>Country(s) or region</b>	<b>Inventory name</b>	<b>On inventory (yes/no)*</b>
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

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## 16. Other Information

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<b>Disclaimer</b>	Information contained herein 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 requirements of all applicable legislation and regulatory instruments. 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 document.
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