



# CENTRAL SOLUTIONS, INC.

## Safety Data Sheet

Issue Date February 23, 2010

Revision Date: 20-Dec-2013

Version 3

### 1. IDENTIFICATION

**Product Identifier****Product Name** MasterCare Bath Oil & Skin Conditioner**Other means of identification****SDS #** 26920-1213**Other Information** [RDP-81B]**Recommended use of the chemical and restrictions on use****Recommended Use** A mineral oil based skin conditioner for use in whirlpool bathing systems.**Details of the supplier of the safety data sheet****Manufacturer Address**Central Solutions, Inc.  
401 Funston Rd.  
Kansas City, KS 66115 ]**Emergency Telephone Number****Company Phone Number** [800-255-0262 (M-F 8AM to 5PM, CST)  
**Emergency Telephone (24 hr)** INFOTRAC 1-352-323-3500 (International)  
1-800-535-5053 (North America) ]

### 2. HAZARDS IDENTIFICATION

**Appearance** Clear blue**Physical State** Liquid**Odor** Mild aloe vera fragrance**Classification**

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

The product contains no substances which at their given concentration, are considered to be hazardous to health.

## 4. FIRST-AID MEASURES

### First Aid Measures

<b>General Advice</b>	Provide this SDS to medical personnel for treatment. Always get medical attention when product is swallowed or when symptoms are significant or persist.
<b>Eye Contact</b>	Flush with water for 15 minutes. If irritation persists, call physician.
<b>Skin Contact</b>	Wash liberally with soap and water. If on clothes: Wash before reuse.
<b>Inhalation</b>	Not an expected route of exposure.
<b>Ingestion</b>	If patient is conscious and alert, dilute by drinking large quantities of water. If vomiting occurs spontaneously, keep head low to keep from breathing vomit into lungs.

### Most important symptoms and effects

<b>Symptoms</b>	EYES: Possible watering, mild burning and redness. SWALLOWED: Possible gastrointestinal irritation or disturbance.
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### Indication of any immediate medical attention and special treatment needed

<b>Notes to Physician</b>	Treat symptomatically.
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## 5. FIRE-FIGHTING MEASURES

### Suitable Extinguishing Media

Dry chemical and carbon dioxide. Foam and water fog are effective but may cause frothing.

**Unsuitable Extinguishing Media** Not determined.

### Specific Hazards Arising from the Chemical

When heated above its flash point this material will release flammable vapors which can burn in the open.

**Hazardous Combustion Products** Carbon oxides.

### Protective equipment and precautions for firefighters

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

## 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

<b>Personal Precautions</b>	Use personal protective equipment as required.
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### Methods and material for containment and cleaning up

<b>Methods for Containment</b>	Prevent further leakage or spillage if safe to do so.
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<b>Methods for Clean-Up</b>	SMALL SPILLS: Small spills (< 1 gallon) may be washed down a drain or cleaned up and disposed of into a sanitary sewer system. LARGE SPILLS: Large spills (> 1 gallon) should be contained and collected (by absorption or vacuuming) then disposed of properly.
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## 7. HANDLING AND STORAGE

### Precautions for safe handling

**Advice on Safe Handling** Handle in accordance with good industrial hygiene and safety practice. Do not contaminate water, food, or feed. Do not reuse empty containers. Keep containers clean & closed.

### Conditions for safe storage, including any incompatibilities

**Storage Conditions** Keep out of the reach of children.

**Incompatible Materials** Strong acids, alkaline, and oxidizers such as liquid chlorine and oxygen.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines The following information is given as general guidance

### Appropriate engineering controls

**Engineering Controls** Mechanical Ventilations (General): Normally sufficient  
Local Exhaust: Not Normally Needed.

### Individual protection measures, such as personal protective equipment

**Eye/Face Protection** Not normally required under normal use conditions. Avoid eye contact when using.

**Skin and Body Protection** Gloves not required. This product is a skin conditioner.

**Respiratory Protection** Not needed. General ventilation is normally adequate.

**General Hygiene Considerations** Do not get into eyes. Protect food & drink from contamination by product.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Information on basic physical and chemical properties

<b>Physical State</b>	Liquid	<b>Odor</b>	Mild pleasant aloe vera
<b>Appearance</b>	A clear blue liquid	<b>Odor Threshold</b>	Not determined
<b>Color</b>	Turquoise		
<b><u>Property</u></b>	<b><u>Values</u></b>	<b><u>Remarks</u></b>	<b><u>Method</u></b>
<b>pH</b>	Not applicable (oil based)		
<b>Melting Point/Freezing Point</b>	Not established		
<b>Boiling Point/Boiling Range</b>	100 °C / 212 °F		
<b>Flash Point</b>	168.33 °C / 335 °F	ASTM D	
<b>Evaporation Rate</b>	Not established		
<b>Flammability (Solid, Gas)</b>	Not determined		
<b>Upper Flammability Limits</b>	Not available		
<b>Lower Flammability Limit</b>	Not available		

<b>Vapor Pressure</b>	Not established
<b>Vapor Density</b>	Not established
<b>Specific Gravity</b>	@25°C 0.845 to 0.865
<b>Water Solubility</b>	Completely soluble
<b>Solubility in other solvents</b>	Not determined
<b>Partition Coefficient</b>	Not determined
<b>Autoignition Temperature</b>	Not determined
<b>Decomposition Temperature</b>	Not determined
<b>Kinematic Viscosity</b>	Not determined
<b>Dynamic Viscosity</b>	Not determined
<b>Explosive Properties</b>	Not determined
<b>Oxidizing Properties</b>	Not determined
<b>Density</b>	7.04-7.21 lbs/gal

## 10. STABILITY AND REACTIVITY

### Reactivity

Not reactive under normal conditions.

### Chemical Stability

Stable under recommended storage conditions.

### Possibility of Hazardous Reactions

None under normal processing.

**Hazardous Polymerization**      Hazardous polymerization does not occur.

### Conditions to Avoid

Avoid excessive heat, open flames and all ignition sources. Incompatible Materials.

### Incompatible Materials

Strong acids, alkaline, and oxidizers such as liquid chlorine and oxygen.

### Hazardous Decomposition Products

None known.

## 11. TOXICOLOGICAL INFORMATION

### Information on likely routes of exposure

#### Product Information

<b>Eye Contact</b>	May cause mild eye irritation.
<b>Skin Contact</b>	None, this product is a skin conditioner.
<b>Inhalation</b>	Under normal conditions of intended use, this material is not expected to be an inhalation hazard.
<b>Ingestion</b>	Possible gastrointestinal irritation or disturbance.

### Component Information

### Information on physical, chemical and toxicological effects

**Symptoms**      Please see section 4 of this SDS for symptoms.

**Delayed and immediate effects as well as chronic effects from short and long-term exposure****Carcinogenicity**

This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

**Numerical measures of toxicity**

Not determined

**12. ECOLOGICAL INFORMATION****Ecotoxicity**

The product is not expected to be hazardous to the environment.

**Persistence/Degradability**

Not determined

**Bioaccumulation**

Not determined

**Mobility**

Not determined

**Other Adverse Effects**

Not determined

**13. DISPOSAL CONSIDERATIONS****Waste Treatment Methods****Disposal of Wastes**

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.

**14. TRANSPORT INFORMATION****Note**

Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.

**DOT**

Not regulated

**IATA**

Not regulated

**IMDG**

Not regulated

## 15. REGULATORY INFORMATION

### International Inventories

Not determined

#### **Legend:**

*TSCA* - United States Toxic Substances Control Act Section 8(b) Inventory

*DSL/NDSL* - Canadian Domestic Substances List/Non-Domestic Substances List

*EINECS/ELINCS* - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

*ENCS* - Japan Existing and New Chemical Substances

*IECSC* - China Inventory of Existing Chemical Substances

*KECL* - Korean Existing and Evaluated Chemical Substances

*PICCS* - Philippines Inventory of Chemicals and Chemical Substances

### US Federal Regulations

#### **SARA 313**

Not determined

### US State Regulations

#### **U.S. State Right-to-Know Regulations**

Not determined

## 16. OTHER INFORMATION

<b><u>NFPA</u></b>	<b>Health Hazards</b>	<b>Flammability</b>	<b>Instability</b>	<b>Special Hazards</b> Not
	0	0	0	determined <b>Personal</b>
<b><u>HMIS</u></b>	<b>Health Hazards</b>	<b>Flammability</b>	<b>Physical Hazards</b>	<b>Protection</b> Not
	0	0	0	determined

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**Revision Note** New format

#### **Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**