

# **Safety Data Sheet**

Issue Date: 27-Dec-2011 Revision Date: 28-Jul-2015 Version 1

### 1. IDENTIFICATION

**Product Identifier** 

Product Name Buckeye Sanicare Disinfecting Wipes

Other means of identification

**SDS** # BE-50960200

Product Code 50960200

Recommended use of the chemical and restrictions on use

Recommended Use Disinfectant Cleaner/Wipe - Water Based.

# Details of the supplier of the safety data sheet

**Supplier Address** 

Buckeye International, Inc. 2700 Wagner Place Maryland Heights, MO 63043 USA

**Emergency Telephone Number** 

Company Phone Number 1-651-632-8956 (International)

1-800-303-0441 (North America)

Emergency Telephone (24 hr) INFOTRAC 1-352-323-3500 (International)

1-800-535-5053 (North America)

# 2. HAZARDS IDENTIFICATION

**Appearance** Saturated Nonwoven Material (wipes)

Physical State Solid containing liquid

Odor Lemon

#### 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

**General Advice** Provide this SDS to medical personnel for treatment.

Eye Contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

Consult a physician.

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**Skin Contact** Wash off immediately with plenty of water for at least 15 minutes.

**Inhalation** Remove to fresh air.

**Ingestion** Clean mouth with water and drink afterwards plenty of water.

# Most important symptoms and effects

**Symptoms** May cause skin and eye irritation.

# Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

# 5. FIRE-FIGHTING MEASURES

#### **Suitable Extinguishing Media**

Water spray (fog). Dry chemical. Alcohol foam. Carbon dioxide (CO2).

Unsuitable Extinguishing Media Not determined.

# **Specific Hazards Arising from the Chemical**

Not determined.

Hazardous Combustion Products Carbon oxides. Nitrogen oxides (NOx).

#### 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.

# 6. ACCIDENTAL RELEASE MEASURES

# Personal precautions, protective equipment and emergency procedures

**Personal Precautions**Use personal protective equipment as required.

**Environmental Precautions** See Section 12 for additional Ecological Information.

# Methods and material for containment and cleaning up

**Methods for Containment** Prevent further leakage or spillage if safe to do so.

**Methods for Clean-Up** Pick up any liquid with a paper towel or absorbent material. Dispose in sanitary trash.

# 7. HANDLING AND STORAGE

# Precautions for safe handling

Advice on Safe Handling Handle in accordance with good industrial hygiene and safety practice.

# Conditions for safe storage, including any incompatibilities

Storage Conditions Keep container tightly closed and store in a cool, dry and well-ventilated place. Store at

temperatures below 140°F and keep containers closed until used. Keep out of the reach of

children.

**Incompatible Materials**Do not mix with chlorinated detergents (bleach). Oxidizers. Reducing agents.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

This product, as supplied, does not contain any hazardous materials with occupational **Exposure Guidelines** 

exposure limits established by the region specific regulatory bodies

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Appropriate engineering controls

**Engineering Controls** Ensure adequate ventilation, especially in confined areas.

Individual protection measures, such as personal protective equipment

**Eye/Face Protection** No protective equipment is needed under normal use conditions. Refer to 29 CFR 1910.133

for eye and face protection regulations.

**Skin and Body Protection** No protective equipment is needed under normal use conditions. Refer to 29 CFR 1910.138

for appropriate skin and body protection.

**Respiratory Protection** No protective equipment is needed under normal use conditions. Refer to 29 CFR 1910.134

for respiratory protection requirements.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice. Wash face, hands

and any exposed skin thoroughly after handling.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

(Water = 1)

# Information on basic physical and chemical properties

**Physical State** Solid containing liquid

**Appearance** Saturated Nonwoven Material (wipes) Odor Lemon

Color Not determined **Odor Threshold** Not determined

**Property** Values Remarks • Method

Ha Not determined **Melting Point/Freezing Point** Not determined

**Boiling Point/Boiling Range** Not determined Flash Point 93.3 °C / 200 °F

**Evaporation Rate** 1.0

Flammability (Solid, Gas) Not determined **Upper Flammability Limits** Not determined **Lower Flammability Limit** Not determined **Vapor Pressure** Not determined Vapor Density Not determined

**Specific Gravity** 1.0

Water Solubility Not applicable Solubility in other solvents Not determined **Partition Coefficient** Not determined **Auto-ignition Temperature** Not determined **Decomposition Temperature** Not determined **Kinematic Viscosity** Not determined **Dynamic Viscosity** Not determined **Explosive Properties** Not determined **Oxidizing Properties** Not determined

**Additional Information** % Volatile by weight 79

# 10. STABILITY AND REACTIVITY

# Reactivity

Not reactive under normal conditions.

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#### **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**

Keep out of reach of children.

#### **Incompatible Materials**

Do not mix with chlorinated detergents (bleach). Oxidizers. Reducing agents.

# **Hazardous Decomposition Products**

Carbon oxides.

# 11. TOXICOLOGICAL INFORMATION

#### Information on likely routes of exposure

**Product Information** 

**Eye Contact** Avoid contact with eyes.

**Skin Contact** Avoid contact with skin.

**Inhalation** Do not inhale.

**Ingestion** Do not ingest.

#### **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** Based on the information provided, 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 classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

# Persistence/Degradability

Not determined.

# Bioaccumulation

Not determined.

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#### 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**

All ingredients are listed or exempt from listing on Chemical Substance Inventory

# US Federal Regulations

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355).

# **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

# **CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### **US State Regulations**

# **California Proposition 65**

This product does not contain any Proposition 65 chemicals.

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

This product does not contain any substances regulated under applicable state right-to-know regulations

**16. OTHER INFORMATION** 

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NFPA Health Hazards Flammability Instability Special Hazards
1 0 Not determined

HMIS Health Hazards Flammability Physical Hazards Personal Protection
Not determined Not determined Not determined

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#### **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**