

Safety Data Sheet

Issue Date: 27-Dec-2011 Revision Date: 11-Jul-2018 Version 2

1. IDENTIFICATION

Product Identifier

Product Name Buckeye Status Classic

Other means of identification

SDS # BE-5540-CA

Product Code 5540 **Synonyms** None

UN/ID No UN1950

Recommended use of the chemical and restrictions on use

Recommended Use Aerosol Furniture Polish

Uses Advised Against No information available

Details of the supplier of the safety data sheet

<u>Initial Supplier Identifier</u> <u>United States Supplier Address</u>

Buckeye International, Inc.

2700 Wagner Place

Maryland Heights, MO 63043 USA

1-314-291-1900

24 hr. Emergency Telephone

Numbers

TRANSPORTATION - INFOTRAC 1-352-323-3500 (International)

1-800-535-5053 (North America)

MEDICAL - 1-651-632-8956 (International) 1-800-303-0441 (North America)

2. HAZARDS IDENTIFICATION

Appearance Cream white spray Physical state Aerosol Odour Lemon

Classification

Germ cell mutagenicity	Category 1A
Aspiration toxicity	Category 1
Gases under pressure	Compressed Gas
Flammable Aerosols	Category 1

Label Elements

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Signal word

Danger

Hazard statements

May cause genetic defects
May be fatal if swallowed and enters airways
Contains gas under pressure; may explode if heated
Extremely flammable aerosol



Precautionary Statements - Prevention

Obtain special instructions before use

Do not handle until all safety precautions have been read and understood

Wear protective gloves/protective clothing/eye protection/face protection

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking

Do not spray on an open flame or other ignition source

Pressurized container: Do not pierce or burn, even after use

Precautionary Statements - Response

If exposed or concerned: Get medical advice/attention

IF SWALLOWED: Immediately call a POISON CENTER or doctor

Do NOT induce vomiting

Precautionary Statements - Storage

Store locked up

Protect from sunlight. Store in a well-ventilated place

Do not expose to temperatures exceeding 50 °C/122 °F

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixture

Chemical Name	CAS No	Weight-%	Hazardous Material Information Review Act registry number (HMIRA registry #)	Date HMIRA filed and date exemption granted (if applicable)
Mineral spirits	8032-32-4	15	-	-
Hydrocarbon Propellant	68476-86-8	10	-	-

4. FIRST AID MEASURES

First Aid Measures

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

irritation develops or persists seek medical attention.

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

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Inhalation Remove to fresh air.

Immediately call a poison centre or doctor/physician. Do NOT induce vomiting.

Most important symptoms and effects

Symptoms May cause skin and eye irritation. Intentional misuse by deliberately concentrating and

inhaling contents may be harmful or fatal. May be fatal if swallowed and enters airways.

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Indication of any immediate medical attention and special treatment needed

5. FIREFIGHTING MEASURES

Suitable Extinguishing Media Carbon dioxide (CO2). Foam. Dry chemical.

Unsuitable extinguishing media Not determined.

Specific hazards arising from the

chemical

Product is an extremely flammable aerosol. Do not expose to temperatures exceeding 50 °C/122°F. In a fire or if heated, a pressure increase will occur and the container may burst.

Hazardous Combustion Products Carbon oxides. Silicon oxides.

Explosion Data

Sensitivity to Mechanical Impact None.
Sensitivity to Static Discharge None.

Special protective equipment for

fire-fighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout

gear. Use personal protection equipment.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautionsUse personal protective equipment as required.

Environmental precautions

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 cleaning up Pick up with mop, wet/dry vac, or absorbent material. Wash area with detergent solution

followed by a clear water rinse. Allow floor to dry before allowing traffic. Repeat cleaning if

necessary. Residues left behind may present a slipping hazard. Dispose of

contents/container to an approved waste disposal plant.

Prevention of secondary hazards Clean contaminated objects and areas thoroughly observing environmental regulations.

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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. Obtain special

instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after

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use.

Conditions for safe storage, including any incompatibilities

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

from heat, sparks, flame. Protect from freezing. Do not puncture or incinerate container. Avoid food contamination. Do not expose to temperatures exceeding 50 °C/122°F.

Incompatible materials Acids Strong alkalis Heavy metal salts

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Limits

Chemical Name	Canada - Alberta - Occupational Exposure Limits - Ceilings	Canada - British Columbia - Occupational Exposure Limits - Ceilings	Canada - Ontario - Occupational Exposure Limits - Ceilings	Quebec
Mineral spirits 8032-32-4	TWA: 300 ppm TWA: 1400 mg/m ³	TWA:		TWA: 300 ppm TWA: 1370 mg/m ³

Appropriate engineering controls

Engineering controls Apply technical measures to comply with the occupational exposure limits.

Individual protection measures, such as personal protective equipment

Eye/face protection Risk of contact: Wear approved safety goggles.

Skin and body protection Wear rubber gloves or other impervious gloves.

Respiratory protection If necessary, refer to appropriate regulations and standards.

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

with soap and water after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state Aerosol

Appearance Cream white spray
Colour Cream white
Odour Lemon

Odour Threshold No information available

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Property Values Remarks • Method

pH Not determined
Melting point / freezing point Not determined
Boiling Point / Boiling Range Not determined

Flash Point No Flame Extension ASTM D3065
Evaporation Rate Not determined

Not determined

Not determined

Evaporation Rate Flammability (Solid, Gas) Flammability Limit in Air

Upper Flammability Limit Not determined **Lower Flammability Limit** Not determined **Vapour Pressure** Not determined **Vapour Density** Not determined **Relative Density** 0.93 Concentrate **Water Solubility** Not determined Solubility in other solvents Not determined **Partition Coefficient** Not determined **Autoignition temperature** Not determined **Decomposition Temperature** Not determined **Kinematic Viscosity** Not determined

Explosive propertiesNo information available. **Oxidising properties**No information available.

Other Information

Dynamic Viscosity

Softening Point
Molecular weight
VOC Content (%)
Density
No information available

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 Polymerisation Hazardous polymerisation does not occur.

Conditions to Avoid Heat, flames and sparks.

Incompatible Materials Acids. Strong alkalis. Heavy metal salts.

Hazardous Decomposition Products Carbon oxides. Silicon 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 Avoid breathing vapours or mists.

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Ingestion May be fatal if swallowed and enters airways.

Information on physical, chemical and toxicological effects

Symptoms Please see section 4 of this SDS for symptoms.

Numerical measures of toxicity

Not determined

Unknown acute toxicity No information available

Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50	
Mineral spirits	-	-	= 3400 ppm (Rat) 4 h	
8032-32-4				
Polydimethylsiloxane	> 24 g/kg (Rat) > 17 g/kg (> 2 g/kg (Rabbit)	-	
63148-62-9	Rat)			
nonylphenol ethoxylate	= 1310 mg/kg (Rat) = 2590	= 1780 μL/kg (Rabbit)= 2	-	
9016-45-9	mg/kg (Rat)	mL/kg (Rabbit)		
Sodium benzoate	= 4070 mg/kg (Rat)	-	-	
532-32-1				

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

Germ cell mutagenicity May cause genetic defects.

Carcinogenicity Based on the information provided, this product does not contain any carcinogens or

potential carcinogens as listed by OSHA, IARC or NTP.

Aspiration hazard May be fatal if swallowed and enters airways.

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 No information available.

Bioaccumulation No information available.

Mobility .

Chemical Name	Partition Coefficient
Hydrocarbon Propellant 68476-86-8	<=2.8

Other Adverse Effects No information available.

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Waste from residues/unused products

Dispose of in accordance with local regulations. Dispose of waste in accordance with

environmental legislation.

Contaminated packaging Do not reuse empty containers.

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14. TRANSPORT INFORMATION

Note Please see current shipping paper for most up to date shipping information, including

exemptions and special circumstances

DOT

UN/ID No UN1950
Proper Shipping Name Aerosols
Hazard Class 2.1

<u>TDG</u>

UN/ID No UN1950
Proper Shipping Name Aerosols
Hazard Class 2.1

<u>IATA</u>

UN/ID No UN1950

Proper Shipping Name Aerosols, flammable

Hazard Class 2.1

<u>IMDG</u>

UN/ID No UN1950
Proper Shipping Name Aerosols
Hazard Class 2.1

15. REGULATORY INFORMATION

REGULATORY INFORMATION

International Regulations

Ozone-depleting substances (ODS) Not applicable

Persistent Organic Pollutants Not applicable

Export Notification requirements Not applicable

International Inventories

Chemical Name	TSCA	DSL/NDSL	EINECS/ELI NCS	ENCS	IECSC	KECL	PICCS	AICS
Mineral spirits	Х	X	X		Х	X	X	Х
Hydrocarbon Propellant	Х	Х	Х		Х	Х	Х	Х

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

AICS - Australian Inventory of Chemical Substances

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16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

NFPA Health Hazards 1 Flammability 1 Instability 1 Special Hazards Not

determined

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HMISHealth HazardsNotFlammabilityNotPhysical hazardsNotPersonal ProtectiondetermineddetermineddeterminedNot determined

Chronic Hazard Star Legend *= Chronic Health Hazard

Legend Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

TWA TWA (time-weighted average)
STEL STEL (Short Term Exposure Limit)

Ceiling Maximum limit value
* Skin designation

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Revision Note: Canadian 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

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