

Safety Data Sheet

Issue Date: 12-Aug-2020	Revision Date: 19-Aug-2020	Version 1				
1. IDENTIFICATION						
Product identifier Product Name	Buckeye Eco Floor Cleaner (Dilution 1:512)					
Other means of identification SDS #	BE-6033D					
Recommended use of the chemica Recommended Use	I and restrictions on use Floor Cleaner, Water Based.					
Details of the supplier of the safety Supplier Address Buckeye International, Inc. 2700 Wagner Place Maryland Heights, MO 63043 USA Phone: 1-314-291-1900	<u>/ data sheet</u>					
Emergency telephone number Company Phone Number Emergency Telephone	1-314-291-1900 Transportation - INFOTRAC 1-352-323-3500 (International) 1-800-535-5053 (North America) Medical - (International) 1-651-632-8956 (North America) 1-800-303-0441					
	2. HAZARDS IDENTIFICATION					

Appearance Light purple liquid

Physical state Liquid

Odor Fruity Floral Fragrance added

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. However, additional component information is available in subsequent sections of this SDS.

4. FIRST AID MEASURES

Description of first aid measures

Eye Contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.
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 ef	fects, both acute and delayed
Symptoms	See Section 11: Toxicological Information of this SDS for more detailed symptoms.
Indication of any immediate med	cal attention and special treatment needed
Notes to Physician	Treat symptomatically.
	5. FIRE-FIGHTING MEASURES
Unsuitable Extinguishing Med Specific Hazards Arising from the Not determined. Hazardous combustion produ	dia Not determined. <u>e Chemical</u> ucts Carbon oxides. Oxides of sulfur. utions for firefighters
	stion Clean mouth with water and drink afterwards plenty of water. portant symptoms and effects, both acute and delayed ptoms See Section 11: Toxicological Information of this SDS for more detailed symptoms. on of any immediate medical attention and special treatment needed es to Physician Treat symptomatically. Extinguishing Media Treat symptomatically. Extinguishing Media Not determined. Hazards Arising from the Chemical rmined. Not determined. Ardous combustion products Carbon oxides. Oxides of sulfur. ve equipment and precautions for firefighters (fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full e gear. Image: Arrow of the equipment and emergency procedures
Personal precautions, protective	equipment and emergency procedures
Personal Precautions	Use personal protective equipment as required.

Environmental precautions

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 Keep in suitable, closed containers for disposal.

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 containers tightly closed in a dry, cool and well-ventilated place.
Incompatible Materials	Chlorine bleach.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines No exposure limits noted for ingredient(s). The following information is given as general guidance

Appropriate engineering controls

Engineering Controls	Ensure adequate ventilation, especially in confined areas.
Individual protection measures, su	ich as personal protective equipment
Eye/Face Protection	None under normal use conditions. For prolonged or repeated use or when eye contact may occur, wear safety glasses or chemical splash goggles.
Skin and Body Protection	None under normal use conditions. For prolonged or repeated skin contact use suitable protective gloves.
Respiratory Protection	No protection is ordinarily required under normal conditions of use and with adequate ventilation.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state Appearance Color	Liquid Light purple liquid	Odor Odor Threshold	Fruity Floral Fragrance added Not determined
	Light purple	Outri Theshold	Not determined
Property pH Melting point / freezing point Boiling point / boiling range Flash point Evaporation Rate Flammability (Solid, Gas) Flammability (Solid, Gas) Flammability Limit in Air Upper flammability or explosive limits Lower flammability or explosive limits Vapor Pressure Vapor Density Relative Density Relative Density Water Solubility Solubility in other solvents Partition Coefficient Autoignition temperature Decomposition temperature Kinematic viscosity Dynamic Viscosity	Values 6.5 - 7.5 (1:512 dilution) Not determined Not determined	<u>Remarks • Method</u>	
Explosive Properties Oxidizing Properties	Not determined Not determined		

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.

Conditions to Avoid

Keep out of reach of children.

Incompatible materials

Chlorine bleach.

Hazardous decomposition products

Carbon oxides. Sulfur 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 No information available	
Symptoms related to the physical,	chemical and toxicological characteristics
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	

available

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

There is no data for this product.

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
<u>Note</u>	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

Chemical name	TSCA	TSCA Inventory Status	DSL/NDSL	EINECS/ELI NCS	ENCS	IECSC	KECL	PICCS	AICS
Water	Х	ACTIVE	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

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).

<u>SARA 313</u>

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 Health Hazards NFPA Flammability Instability **Special Hazards** Not determined 0 0 **Personal Protection** HMIS **Health Hazards** Flammability **Physical hazards** Not determined Not determined Not determined Not determined **Issue Date:** 12-Aug-2020 **Revision Date:** 19-Aug-2020 **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