Safety Data Sheet

Issue Date: 20-Nov-2026 **Revision Date:** 20-Nov-2026 **Version** 1

1. IDENTIFICATION

Product identifier

Product Name EBC Multipurpose Cleaner and Degreaser Soap

Other means of identification

SDS # EBIO-MPC/DEGREASER

Recommended use of the chemical and restrictions on use

Recommended use Multipurpose Cleaner and Degreaser.

Details of the supplier of the safety data sheet

Supplier Address

Enviro Bio Cleaner, Inc.
5118 Tawny Lake Place
Fairfield, CA 94534
Phone: (707) 759-2244

Emergency telephone number

Emergency Telephone INFOTRAC 1-352-323-3500 (International)
1-800-535-5053 (North America)

2. HAZARDS IDENTIFICATION

Appearance Clear liquid **Physical state** Liquid **Odor** Characteristic clean

Classification

Serious eye damage/eye irritation	Category 1

Label elements



Signal word

Danger

Hazard statements

Causes serious eye damage.

Precautionary Statements - Prevention

Wear eye protection/ face protection.

Precautionary Statements - Response

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor.

Other Information

No information available.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS No.	Weight-%
Proprietary component 6	Proprietary	0.1-10
Proprietary component 1	Proprietary	0.5-10
Proprietary component 17	Proprietary	<0.1
Proprietary component 4	Proprietary	0.1-10
Proprietary component 22	Proprietary	<0.1
Proprietary component 3	Proprietary	0.5-10
Proprietary component 10	Proprietary	<0.1

If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

Description of first aid measures

Eye Contact Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or doctor/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 effects, both acute and delayed

Symptoms Causes mild skin irritation. Causes serious eye damage.

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media Not determined.

Specific Hazards Arising from the Chemical

Not determined.

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

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 Keep in suitable, closed containers for disposal.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on Safe Handling Wear eye/face protection.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible Materials None known based on information supplied.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

Chemical name	ACGIH TLV	OSHA PEL	NIOSH
Proprietary component 17	TWA: 3 ppm DS	-	-
Proprietary component 6	TWA: 200 ppm STEL: 400 ppm	TWA: 400 ppm TWA: 980 mg/m^3 (vacated) TWA: 400 ppm (vacated) TWA: 980 mg/m^3 (vacated) STEL: 500 ppm (vacated) STEL: 1225 mg/m^3	TWA: 400 ppm; TWA: 980 mg/m^3; STEL: 500 ppm STEL: 1225 mg/m^3 IDLH: 2000 ppm
Proprietary component 10	TWA: 0.5 ppm pSk	-	-
Proprietary component 3	TWA: 50 ppm	TWA: 100 ppm TWA: 600 mg/m^3 (vacated) TWA: 100 ppm (vacated) TWA: 600 mg/m^3 (vacated) STEL: 150 ppm (vacated) STEL: 900 mg/m^3 dSk Sdv	TWA: 100 ppm; TWA: 600 mg/m^3; STEL: 150 ppm STEL: 900 mg/m^3 IDLH: 600 ppm
Proprietary component 4	Ceiling: 2 mg/m^3	(vacated) Ceiling: 2 mg/m^3	Ceiling: 2 mg/m^3
Proprietary component 22	TWA: 10 ppm	-	-

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 Refer to 29 CFR 1910.133 for eye and face protection regulations.

Skin and Body Protection Refer to 29 CFR 1910.138 for appropriate skin and body protection.
Respiratory Protection Refer to 29 CFR 1910.134 for respiratory protection requirements.

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 Liquid

Appearance Clear liquid
Color Neutral
Odor Neutral
Odor Threshold No information available

Property	Values	Remarks • Method
pH	No information available	
Melting point / freezing point	No information available	
Initial boiling point / boiling range	No information available	
Flash point	No information available	
Evaporation rate	No information available	
Flammability (Solid, Gas)	No information available	
Flammability Limit in Air		
Upper flammability or explosive limits	No information available	
Lower flammability or explosive limits	No information available	
Vapor Pressure	No information available	
Relative vapor density	No information available	
Relative Density	No information available	
Water Solubility	No information available	
Solubility in other solvents	No information available	
Partition Coefficient	No information available	
Autoignition temperature	No information available	
Decomposition temperature	No information available	
Kinematic viscosity	No information available	
Dynamic viscosity	No information available	
Particle characteristics	No information available	
Explosive Properties	No information available	
Oxidizing Properties	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.

Conditions to Avoid
Keep out of reach of children.

Incompatible materials
None known based on information supplied.

Hazardous decomposition products
None known based on information supplied.

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

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Proprietary component 1	= 1960 mg/kg (Rat)	-	-
Proprietary component 2	= 1400 mg/kg (Rat)	-	-
Proprietary component 3	= 5.35 g/kg (Rat)	= 9500 mg/kg (Rabbit)	-
Proprietary component 4	= 284 mg/kg (Rat)	-	-
Proprietary component 6	4710 - 5840 mg/kg (Rat)	= 4059 mg/kg (Rabbit)	> 10000 ppm (Rat) 6 h
Proprietary component 7	= 12565 mg/kg (Rat)	= 11890 mg/kg (Rabbit)	> 4600 mg/m^3 (Rat) 4 h
Proprietary component 8	= 3100 mg/kg (Rat)	> 3000 mg/kg (Rabbit)	> 5 mg/L (Rat) 4 h
Proprietary component 20	= 3450 mg/kg (Rat)	= 2650 mg/kg (Rabbit)	-
Proprietary component 15	= 3600 mg/kg (Rat)	> 5 g/kg (Rabbit)	-
Proprietary component 21	= 2227 mg/kg (Rat)	> 5000 mg/kg (Rabbit)	-
Proprietary component 24	= 3210 mg/kg (Rat)	> 5000 mg/kg (Rabbit)	> 0.32 mg/L (Rat) 7 h
Proprietary component 22	= 2490 mg/kg (Rat)	> 5000 mg/kg (Rabbit)	-
Proprietary component 29	= 3600 mg/kg (Rat)	> 5 g/kg (Rabbit)	-
Proprietary component 25	= 4100 mg/kg (Rat)	> 5000 mg/kg (Rabbit)	-
Proprietary component 26	= 5 g/kg (Rat)	> 5000 mg/kg (Rabbit)	-

Proprietary component 13	> 2000 mg/kg (Rat)	> 2000 mg/kg (Rat)	-
Proprietary component 14	> 5 g/kg (Rat)	> 5000 mg/kg (Rabbit)	-
Proprietary component 9	-	> 5000 mg/kg (Rabbit)	-
Proprietary component 17	= 5200 mg/kg (Rat) = 4400 mg/kg (Rat)	> 5 g/kg (Rabbit)	-
Proprietary component 10	= 1609 mg/kg (Rat)	= 2535 mg/kg (Rabbit)	> 4.63 mg/L (Rat) 4 h
Proprietary component 12	= 2790 mg/kg (Rat)	= 5610 mg/kg (Rabbit)	-
Proprietary component 30	= 1390 mg/kg (Rat)	> 5000 mg/kg (Rabbit)	> 0.18 mg/L (Rat) 7 h
Proprietary component 28	= 4600 mg/kg (Rat)	-	-
Proprietary component 11	> 2000 mg/kg (Rat)	> 5000 mg/kg (Rabbit)	-
Proprietary component 23	= 1177 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	> 5.57 mg/L (Rat) 8 h
Proprietary component 16	= 1930 mg/kg (Rat)	-	> 2.58 mg/L (Rat) 4 h

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

Skin corrosion/irritation Causes mild skin irritation.

Serious eye damage/eye irritation Causes serious eye damage.

Carcinogenicity Group 3 IARC components are "not classifiable as human carcinogens".

Chemical name	ACGIH	IARC	NTP	OSHA
Proprietary component 6	A4 - Not Classifiable as a Human Carcinogen	Group 3		Present
Proprietary component 22	A4 - Not Classifiable as a Human Carcinogen	Group 3 - Unclassifiable as to carcinogenicity in humans		
Proprietary component 17		Group 3 - Unclassifiable as to carcinogenicity in humans		
Proprietary component 16		Group 3 - Unclassifiable as to carcinogenicity in humans		

Numerical measures of toxicity

The following ATE values have been calculated for the mixture

ATEmix (oral) 11,323.20 mg/kg

ATEmix (dermal) 544,666.70 mg/kg

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.

Component Information

Chemical name	Algae/aquatic plants	Fish	Crustacea
Proprietary component 1		LC50: 301 - 478mg/L (96h, Lepomis macrochirus) LC50: =3185mg/L (96h, Brachydanio rerio)	
Proprietary component 3		LC50: >10000mg/L (96h, Pimephales promelas)	LC50: =1919mg/L (48h, Daphnia magna)
Proprietary component 6	EC50: >1000mg/L (96h, Desmodesmus subspicatus) EC50: >1000mg/L (72h, Desmodesmus subspicatus)	LC50: =9640mg/L (96h, Pimephales promelas) LC50: =11130mg/L (96h, Pimephales promelas) LC50: >1400000µg/L (96h, Lepomis macrochirus)	EC50: =13299mg/L (48h, Daphnia magna)
Proprietary component 7		LC50: =75200mg/L (96h, Pimephales promelas)	EC50: =84000mg/L (48h, Daphnia magna)
Proprietary component 15		LC50: =22mg/L (96h, Danio rerio)	
Proprietary component 21		LC50: =1.03mg/L (96h, Danio rerio)	
Proprietary component 26		LC50: =8.6mg/L (96h, Cyprinus carpio)	
Proprietary component 17		LC50: 0.619 - 0.796mg/L (96h, Pimephales promelas) LC50: =35mg/L (96h, Oncorhynchus mykiss)	
Proprietary component 10	EC50: =490mg/L (72h, Desmodesmus subspicatus)		EC50: =287.17mg/L (48h, Daphnia magna)
Proprietary component 12	EC50: =88.3mg/L (96h, Desmodesmus subspicatus)	LC50: =27.8mg/L (96h, Oncorhynchus mykiss)	EC50: =20mg/L (48h, Daphnia magna)
Proprietary component 30		LC50: 2.2 - 4.6mg/L (96h, Brachydanio rerio)	EC50: =10.7mg/L (48h, Daphnia magna)
Proprietary component 23		LC50: =23mg/L (96h, Danio rerio)	
Proprietary component 16		LC50: =13mg/L (96h, Danio rerio)	

Persistence/Degradability
Not determined.

Bioaccumulation
There is no data for this product.

Mobility

Chemical name	Partition coefficient
Proprietary component 3	0.35
Proprietary component 4	0.83
Proprietary component 6	0.05
Proprietary component 10	1.36
Proprietary component 17	4.38
Proprietary component 22	1.96

Other adverse effects

Not determined

13. DISPOSAL CONSIDERATIONS

Disposal 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.

California Hazardous Waste Status This product contains one or more substances that are listed with the State of California as a hazardous waste

Chemical name	California Hazardous Waste Status
Proprietary component 4	Toxic Corrosive
Proprietary component 6	Toxic Ignitable
Proprietary component 17	Toxic

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

Chemical name	TSCA	TSCA Inventory Status	DSL/NDSL	EINECS/ ELINCS	ENCS	IECSC	KECL	PICCS	AIIC
Proprietary component 1	X	ACTIVE	X	X	X	X	X	X	X
Proprietary component 2	X	ACTIVE	X		X	X	X	X	X
Proprietary component 3	X	ACTIVE	X	X	X	X	X	X	X
Proprietary component 4	X	ACTIVE	X	X	X	X	X	X	X
Proprietary component 5	X	ACTIVE	X	X	X	X	X	X	X
Proprietary component 6	X	ACTIVE	X	X	X	X	X	X	X
Proprietary component 7	X	ACTIVE	X	X	X	X	X	X	X
Proprietary component 8	X	ACTIVE	X	X	X	X	X	X	X
Proprietary component 20	X	ACTIVE	X	X	X	X	X	X	X
Proprietary component 15	X	ACTIVE	X	X	X	X	X	X	X
Proprietary component 21	X	ACTIVE	X	X	X	X	X	X	X
Proprietary component 24	X	ACTIVE	X	X	X	X	X	X	X
Proprietary component 22	X	ACTIVE	X	X	X	X	X	X	X
Proprietary component 29	X	ACTIVE	X	X	X	X	X	X	X
Proprietary component 25	X	ACTIVE	X	X	X	X	X	X	X
Proprietary component 26	X	ACTIVE	X	X	X	X	X	X	X
Proprietary component 13	X	ACTIVE	X	X	X	X		X	X

Proprietary component 27	X	ACTIVE	X	X		X	X	X	X
Proprietary component 14	X	ACTIVE	X	X	X	X	X	X	X
Proprietary component 9	X	ACTIVE	X	X	X	X	X	X	X
Proprietary component 31	X	ACTIVE	X	X	X	X	X	X	X
Proprietary component 18	X	ACTIVE	X	X	X	X	X	X	X
Proprietary component 17	X	ACTIVE	X	X	X	X	X	X	X
Proprietary component 10	X	ACTIVE	X	X	X	X	X	X	X
Proprietary component 12	X	ACTIVE	X	X	X	X	X	X	X
Proprietary component 30	X	ACTIVE	X	X	X	X	X	X	X
Proprietary component 28	X	ACTIVE	X	X	X	X	X	X	X
Proprietary component 11	X	ACTIVE	X	X	X	X	X	X	X
Proprietary component 23	X	ACTIVE	X	X	X	X	X	X	X
Proprietary component 19			X	X		X	X	X	
Proprietary component 16	X	ACTIVE	X	X	X	X	X	X	X

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 Chemicals Inventory*

PICCS *- Philippines Inventory of Chemicals and Chemical Substances*

AIIC *- Australian Inventory of Industrial Chemicals*

US Federal Regulations

CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

Chemical name	Hazardous Substances RQs	Extremely Hazardous Substances RQs	Reportable Quantity (RQ)
Proprietary component 4	1000 lb / 54 kg (final RQ)		RQ 1000 lb final RQ RQ 454 kg final RQ

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 contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

Chemical name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
Proprietary component 4	1000 lb			X

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals

U.S. State Right-to-Know Regulations
This product contains the following State Right-to-Know chemicals:

Chemical name	New Jersey	Massachusetts	Pennsylvania
Proprietary component 3	X	X	X
Proprietary component 4	X	X	X
Proprietary component 6	X	X	X
Proprietary component 7			X
Proprietary component 22	X		
Proprietary component 23	X		

16. OTHER INFORMATION

NFPA	**Health hazards** -	**Flammability** -	**Instability** -	**Special hazards** -
HMIS	**Health hazards** -	**Flammability** -	**Physical hazards** -	**Personal protection** -

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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