



SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

Product name : Emerald Floor Maintainer
 Product Use : Enzymatic cleaning agent
 Restrictions on use : Do not use product for anything outside of the above specified uses
 Manufacturer/Supplier : CoverTec Products LLC
 10821 NW 50th Street
 Sunrise, FL 33351
 United States of America
 Product Information : 754-223-2465
 Transport Emergency : INFOTRAC: +1-800-535-5053
 Revision Date: NA
 Preparation Date: 01/25/2019

SECTION 2 – HAZARDS IDENTIFICATION

GHS Classification
 Serious Eye Damage/Eye Irritation: Category 2B
 GHS Label Elements
 Signal Word: WARNING
 Symbols: None
 Hazard Statements: Causes eye irritation.
 Precautionary Statements: Prevention: Wash hands and any exposed skin thoroughly after handling.
 Response: -
 -Eyes IF IN EYES: Rinse cautiously with water for several minutes.
 Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.
 –Specific Treatment: See Safety Data Sheet Section 4: "FIRST AID MEASURES" for additional information.
 Storage: Not Applicable
 Disposal: Not Applicable
 Hazards Not Otherwise Classified: Not Applicable
 Other Information:
 •May be harmful if swallowed. •Inhalation of vapors or mist may cause respiratory irritation.
 •This product contains enzymes which may induce respiratory sensitization and may cause allergic respiratory reactions in sensitized individuals.
 •Avoid breathing product mist.
 •Keep out of reach of children

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

<u>Principal Hazardous Components</u>	<u>Cas#:</u>	<u>Wt%</u>	<u>Threshold limit Value(Units)</u>
None			
<u>Other Ingredients</u>	<u>Cas#</u>	<u>Wt%</u>	<u>Threshold limit Value (Units)</u>
Enzyme Formula		Proprietary	
Surfactants			
Natural Mint Scent			



SECTION 4 – FIRST AID MEASURES

FIRST AID - EYE CONTACT: Immediately flush eyes with plenty of water for at least 15 minutes holding eyelids open. Get medical attention. Do NOT allow rubbing of eyes or keeping eyes closed.

FIRST AID - SKIN CONTACT: Wash skin with soap and water. Remove contaminated clothing. Get medical attention if irritation develops or persists.

FIRST AID - INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention. Do NOT use mouth-to-mouth resuscitation. If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately.

FIRST AID - INGESTION: If swallowed, rinse mouth with water. If feeling unwell, get medical attention. Swallowing less than an ounce will not cause significant harm. For larger amounts, do not induce vomiting, but give one or two glasses of water to drink and get medical attention

SECTION 5 – FIRE FIGHTING MEASURES

Flash Point: Not applicable

Flammable Limits: Not applicable

LEL: Not applicable

Fire/Explosion Hazards: Not a fire risk.

Fire Fighting Media: Any means to subdue surrounding fire

Flammability: Not flammable, not combustible.

Decomposition Temp: This product may decompose when heated to temperatures above its boiling point.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Spills & Disposal: Slippery when spilt. Clean up immediately to avoid further accidents. Wear protective equipment to avoid skin and eye contact. Contain spilled material using sand or earth. Transfer spilled material to suitable containers for re-use or disposal. Clean spill with mop or rag. Secure area with warning of slippery floor.(S35)

SECTION 7 – HANDLING AND STORAGE

Precautions to be taken in Storage: Store in the original container in a cool, dry place out of direct sunlight. Keep container closed when not in use.(S3/S7)

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Standards: None established for this product.

Personal Protective Equipment

Eye/Face Protection: Wear close fitting goggles or face shield when there is potential for eye contact with the undiluted material.(S39)

Skin Protection: Wear PVC or rubber gloves.(S37)

Clothing: No special requirements.

Eng. Controls: Use in a well-ventilated area.(S51)

Work/Hygienic Practices: Always wash hands before smoking, eating or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using.(S20/S21)



SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Green Liquid – Natural Mint scent Mint Odor
Boiling Point:	N/A
Solubility in Water:	Complete
Solubility in Organic Solvents:	N/A
Specific Gravity (H₂O=1):	1.035
	6.27
pH:	
	N/A
Viscosity (20°C):	
	N/A
Vapor Pressure:	

SECTION 10 – STABILITY AND REACTIVITY

Reactivity: This material is considered to be non-reactive under normal conditions of use.

Chemical Stability: Stable under normal conditions.

Possibility of Hazardous Reactions: Not expected to occur with normal handling and storage.

Conditions to Avoid: Extremes of temperature and direct sunlight.

Incompatible Materials: Strong oxidizing agents. Strong acids.

SECTION 11 – TOXICOLOGICAL INFORMATION

Toxicology Information: 29 CFR 1900
Oral: RLD 50: >5000mg/Kg
Skin: Not a primary irritant.

SECTION 12 – ECOLOGICAL INFORMATION

Biodegradability: 28 days
Aquatic Toxicity: N/A

SECTION 13 – DISPOSAL CONSIDERATIONS

Disposal of Wastes: Dispose of in accordance with federal, state and local regulations. Contaminated Packaging:
Dispose of in accordance with federal, state and local regulations.

SECTION 14 – TRANSPORTATION INFORMATION

DOT: Not Regulated
IATA : Not Regulated
IMDG: Not Regulated
TDG: Not Regulated
Further Information

Not dangerous goods: The transportation information is not intended to convey all specific regulatory data relating to this material.

SECTION 15 – REGULATORY INFORMATION

Regulatory Information: SARA TITLE III
Section 302: No
Section 311/312: No
Section 313: No
TSCA: Yes



California Proposition 65

<u>Chemical:</u>	<u>Cas#</u>	<u>Amount:</u>	<u>MSRL/MADL</u>
Acetaldehyde	75-07-0	.0000001	9 (inhalation)
1,4 Dioxane	124-91-1	.0000001	N/A
Formaldehyde	50-00-0	.00000007	40 (R43)
Ethylene Dioxide	75-21-8	.0000002	2
Dichloromethane	75-09-2	.0000003	50

SECTION 16- OTHER INFORMATION

HMIS HAZARD CLASSIFICATION

HEALTH: 1

FLAMMIBILITY: 0

REACTIVITY: 0

PERSONAL PROTECTIVE EQUIPMENT: B