DILUTED IN ACCORDANCE WITH THE LABEL ONLY

Safety Data Sheet

EARTH LABORATORIES, INC.

SECTION 1: PRODUCT IDENTIFICATION

PRODUCT NAME: PEROXY HDOX RED DILUTION 10 OZ / GALLON

PRODUCT NUMBER: ELAB 1850G, ELAB 1850G-INSERT USE SOLUTION RED 10 OZ / GALLON

RECOMMENDED USE OF THE CHEMICAL: Hard Surface Cleaner, Carpet Cleaner, Deodorizer USE SOLUTION RED 10

OZ ./ GALLON

COMPANY IDENTIFICATION:

EARTH LABORATORIES, INC. 1101 EAST DIAMOND AVENUE **EVANSVILLE, IN 47711** UNITED STATES OF AMERICA

CUSTOMER INFORMATION NUMBER: (812) 491.0535 LOCAL EMERGENCY CONTACT: (812) 491.0535

SECTION II: HAZARDS IDENTIFICATION (HEALTH)

Hazard Classification:

This material is hazardous under the criteria of the Federal OSHA Hazard Communication Standard 29CFR 1910.1200.

Eye Damage / Eye Irritation Minimal

Label Elements

Signal Word: Caution.

Hazard Statements:

Precautionary statement

Prevention

P280: Wear protective gloves, protective clothing, eye protection, face protection if warranted for environment.

Please note: As designated by the Environmental Protection Agency of the USA, when diluted in accordance with the label, no special PPE is required. Protective gloves, clothing, eye protection, face protection if warranted for the environment is included due to unknown environmental influence.

P301 + P310 If swallowed: Immediately call a poison center/doctor.

P305 + P351 + P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 + P313 If eye irritation persists: Get medical advice/attention.

Disposal

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

Other hazards:

No data available.

Other information:

When diluted in accordance with the directions for use as listed on the label, safety glasses and goggles are not required. Peroxy HDOX, after dilution in accordance with the directions for use, is non-irritating.

SECTION III: MIXTURE

(Listed when present at 1% or greater, carcinogens at 0.1% or greater) All component chemicals are listed or exempted from listing on the "TSCA Inventory" of chemical substances maintained by the U.S. Environmental Protection Agency.

Chemical Name (s)CASRN% WeightHydrogen Peroxide7722-84-1.5-.8 %

SECTION IV: FIRST AID MEASURES

Description of first aid measures

Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Provide

oxygen, if available, or artificial respiration, if needed. Call a POISON CENTER or

doctor/physician if you feel unwell.

Skin Contact: Remove contaminated clothing and shoes. Wash off immediately with soap and plenty of

water. Wash clothing separately before reuse. Get medical attention if irritation develops or

persists.

Eye Contact: Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses,

if present and easy to do. Continue rinsing. Get medical attention if irritation develops or

persists.

Ingestion Rinse mouth. Do NOT induce vomiting. Get immediate medical advice / attention.

Symptoms (Delayed/acute): May cause nausea, vomiting, diarrhea. Skin irritation. May cause redness and pain

and oxidation of skin surface. Direct contact with eyes may cause temporary

irritation.

Indication of immediate medical attention and special treatment needed:

Provide general supportive measures and treat symptomatically. Skin irritation: Flush with water immediately. While flushing, remove clothes which do not adhere

to affected area. Symptoms may be delayed.

General information: Ensure that medical personnel are aware of the material(s) involved, and take

precautions to protect themselves. Show this safety data sheet to the doctor in

attendance.

SECTION V: FIRE & EXPLOSIVE HAZARD DATA

Extinguishing Media: Material will not burn. Non-combustible. Use a firefighting agent suitable for surrounding

fire.

Unsuitable extinguishing media: None known.

Unusual fire hazards: None known.

Explosive hazards: None Known.

Special Protective Equipment

for Firefighters: Promptly isolate the scene by removing all persons from the vicinity of the incident if there

is a fire. Fire-fighters should wear appropriate protective equipment, including NIOSH approved self-contained breathing apparatus and full protective gear. If protective

equipment is not available or not used, fight fire from a protected location or safe distance.

SECTION VI: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:

Keep unnecessary and unprotected personnel from entering the area. Use appropriate safety equipment. For additional information, refer to Section 8, Exposure Controls.

For Non-Emergency Personnel: Initiate company's spill response procedures immediately. Don appropriate

protective equipment for spills. Do not walk through spilled material.

Advice on spillage: For Non-Emergency Personnel: Initiate company's spill response procedures immediately. Don appropriate

protective equipment if environment requires. Do not walk through spilled material.

Environmental: Dispose of in accordance with local regulations.

Clean up Method: SPILLAGE: Spill area may be slippery. Contain spillage, soak up with non-combustible absorbent material,

(e.g. sand, earth, diatomaceous earth, vermiculite) and transfer to a container for disposal according to local / national regulations. Sweep up or vacuum up spillage and collect in suitable container for disposal. Never

return spills in original containers for reuse. Flush with plenty of water.

SECTION VII: HANDLING AND STORAGE

Precautions for safe handling: Keep out of reach of children. Do not swallow. For use by trained personnel only. Keep

container closed during storage. For institutional and industrial use only. Keep away from

heat / UV Light. Do not mix with other chemicals.

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. When using do not smoke. Avoid contact with eyes, skin, and clothing. Wear appropriate personal protective equipment if warranted. Wash hands thoroughly after handling. Observe good industrial hygiene

practices.

Conditions for Safe Storage: Store locked up. Keep away from heat, sparks and open flame. Store in a cool, dry place out

of direct sunlight. Store in original tightly closed container away from incompatible

materials (oxidizing agents). Store in a well-ventilated place.

SECTION VIII: EXPOSURE CONTROLS

Engineering controls: No special requirements if good general ventilation is required.

Eye/face protection Wear safety glasses, if splash potential exists where warranted. Product, when diluted in accordance

with the label does not require PPE.

Skin protection Product, when diluted in accordance with the label does not require PPE.

Chemical resistant gloves are recommended. Be aware that the liquid may penetrate the gloves.

Frequent change is advisable. Suitable gloves can be recommended by the glove supplier.

Product, when diluted in accordance with the label does not require PPE. Hand protection

If warranted, wear chemical-resistant gloves, footwear and protective clothing appropriate for risk of

exposure. Contact chemical protective clothing manufacturer for specific information.

Respiratory protection Product, when diluted in accordance with the label does not require PPE.

No special requirements if good general ventilation is provided. In case of insufficient ventilation or

when applying material with sprayer, wear suitable respiratory equipment if warranted.

General hygiene considerations Wear appropriate thermal protective clothing, when necessary. Always observe good personal

hygiene measures, such as washing after handling the material and before eating, drinking, and/or

smoking. Routinely wash work clothing and protective equipment to remove contaminants. Handle in accordance with good industrial hygiene and safety practice.

SECTION IX: PHYSICAL & CHEMICAL PROPERTIES

Appearance: Clear

Odor: Characteristic with clean odor

Odor Threshold: No data available **pH:** Not available.

Melting Point Range: Not applicable to liquids

Freezing Point Range: No data available

Initial Boiling Point / Range:212° FFlash point:Not known.Evaporation Rate (but.ace.=1):Not known.Flammability (solid/gas):2.6-2.8

Upper / Lower Flammability or Explosive Limits: No test data available. **Vapor Pressure:** No test data available.

Vapor Density: >1

Relative Density:No test data available.

Solubility: Complete

Partition coefficient:No test data available.Auto-Ignition:No test data available.Decomposition temperature:No test data available.Viscosity:No test data available.

Specific Gravity: Not known.

Explosive Properties: No test data available.

SECTION X: STABILITY & REACTIVITY

Reactivity: Strong acids / bases

Chemical Stability: Stable

Possible Hazardous Reactions: Strong Acids / bases

Conditions to Avoid: Avoid heat, sparks, open flames, and other ignition sources. Avoid contact with

incompatible materials. Avoid direct sunlight, prolonged exposure to heat.

Incompatible Materials: Avoid contact with strong oxidizing agents.

Hazardous Decomposition: Oxygen, CO, CO2, Corrosive vapors.

SECTION XI: TOXICOLOGICAL INFORMATION

Routes of Exposure: Skin Contact, Eye Contact, Inhalation, Ingestion

Eye Contact: May cause serious, but reversible eye irritation.

Skin Contact: May cause skin irritation.

Inhalation: May cause discomfort, irritation, and coughing.

Ingestion: May cause nausea, vomiting, diarrhea.

SECTION XII: ECOLOGICAL INFORMATION

Ecotoxicity: Not been fully tested. The calculated risk has been done under the requirements of

the EU Regulations.

Biodegradability: Biodegradable. **Other adverse effects:** No data available.

SECTION XIII: DISPOSAL CONSIDERATIONS

Waste Disposal Method: Dispose of in compliance with all Federal, State, and Local laws and regulations.

SECTION XIV: TRANSPORTATION INFORMATION

Transport Information (Land, Sea, and Air): Not regulated.

SECTION XV: REGULATORY INFORMATION

NOTIFICATION STATUS: None of the ingredients are listed.

US OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050): Not regulated.

SARA 311/312 Hazards

Fire Hazard No
Reactivity Hazard No
Sudden Release of Pressure Hazard No
Acute Health Hazard No
Chronic Health Hazard No

SARA 302 Extremely hazardous substance

Not listed.

TSCA: All ingredients are listed.

SECTION XVI: OTHER INFORMATION

HMIS RATINGS:

HEALTH 0*
FLAMMABILITY 0*
REACTIVITY 0*
PPE NONE*

The information on this data sheet reflects the current available knowledge and is reliable provided the product is used under the prescribed conditions and in accordance with the application specified on the packaging and/or in the technical guidance literature. Any other use of the product, including the use of the product in combination with any other product

^{*}WHEN DILUTED IN ACCORDANCE WITH THE DIRECTIONS LISTED ON THE PEROXY HDOX LABEL.

or process is the responsibility of the user. It is implicit that the user is responsible for determining appropriate safety measures and for applying the legislation covering his/her/their own activities.

Prepared by

Name:	Anthony D. Richardt	Title:	Chemist
ISSUE DATE:	08/13/2020		

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