SAFETY DATA SHEET
EACO CHEM, INC.

Issue Date: 01/01/16 Revision Date: 8/3/2018

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product Name: Heritage Restorer, (Advanced Formula)

Recommended Use of the Mixture and Restrictions On Use:
Restricted To: For Professional Use Only
Uses Advised Against: Not Recommended for Household Use.

Details of the Supplier of the Safety Data Sheet
Manufacturers Address:
EaCo Chem, Inc.
765 Commerce Avenue
New Castle, PA 16101
724-656-1055

Emergency telephone number:
8:00 AM to 5:00 PM EST Monday-Friday 1-800-313-8505
Non-Business Hours (CHEM-TEL) 1-800-255-3924

2. HAZARDS IDENTIFICATION

2.1 Classification of Mixture
GHS Classification HCS 2012 (29 CFR 1910)

<table>
<thead>
<tr>
<th>Hazard Class</th>
<th>Category</th>
<th>Hazard Statements</th>
<th>Precautionary Statements</th>
</tr>
</thead>
<tbody>
<tr>
<td>Skin Irritation</td>
<td>3</td>
<td>H315</td>
<td>P270, P332+P313 P303+P361+P353, P363</td>
</tr>
<tr>
<td>Corrosive to Metals</td>
<td>2</td>
<td>H290</td>
<td>P233, P234</td>
</tr>
<tr>
<td>Eye Irritation</td>
<td>2B</td>
<td>H320</td>
<td>P280, P305+P352, P315, P262, P264, P270, P337+P313</td>
</tr>
</tbody>
</table>

2.2 Label Elements HCS 2012 (29 CFR 1910)

PICTOGRAMS

Signal Word: WARNING
Hazard Statements:

<table>
<thead>
<tr>
<th>Hazard #</th>
<th>Hazard Statement</th>
</tr>
</thead>
<tbody>
<tr>
<td>H290</td>
<td>May be corrosive to metals</td>
</tr>
<tr>
<td>H315</td>
<td>Causes skin irritation</td>
</tr>
<tr>
<td>H320</td>
<td>Causes eye irritation</td>
</tr>
</tbody>
</table>

Precautionary Statements:

<table>
<thead>
<tr>
<th>Precautionary #</th>
<th>Precautionary Statement</th>
</tr>
</thead>
<tbody>
<tr>
<td>P233</td>
<td>Keep container tightly closed.</td>
</tr>
<tr>
<td>P234</td>
<td>Keep only in original packaging.</td>
</tr>
<tr>
<td>P262</td>
<td>Do not get in eyes, on skin, or on clothing.</td>
</tr>
<tr>
<td>P264</td>
<td>Wash hands thoroughly after handling.</td>
</tr>
<tr>
<td>P270</td>
<td>Do not eat, drink or smoke when using this product.</td>
</tr>
<tr>
<td>P270</td>
<td>Do not eat, drink or smoke when using this product.</td>
</tr>
<tr>
<td>P280</td>
<td>Wear protective gloves/protective clothing/eye protection/face protection.</td>
</tr>
<tr>
<td>P303+P361+P353</td>
<td>IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].</td>
</tr>
<tr>
<td>P305+P352</td>
<td>IF IN EYES: Wash with plenty of water/Remove contact lenses, if present and easy to do. Continue rinsing for 15 minutes.</td>
</tr>
<tr>
<td>P315</td>
<td>Get immediate medical advice/attention.</td>
</tr>
<tr>
<td>P332+P313</td>
<td>If skin irritation occurs:  Get medical advice/attention.</td>
</tr>
<tr>
<td>P337+P313</td>
<td>If eye irritation persists:  Get medical advice/attention.</td>
</tr>
<tr>
<td>P363</td>
<td>Wash contaminated clothing before reuse.</td>
</tr>
</tbody>
</table>

2.3 Hazards Not Otherwise Classified (HNOC):
Other Information

3. COMPOSITION/INFORMATION ON MIXTURES

Hazardous Components

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>CAS number</th>
<th>%</th>
<th>Trade secret</th>
</tr>
</thead>
<tbody>
<tr>
<td>Glycolic Acid</td>
<td>79-14-1</td>
<td>&lt;10.0</td>
<td>*</td>
</tr>
<tr>
<td>Glycol Ether EB</td>
<td>111-76-2</td>
<td>&lt;5.0</td>
<td>*</td>
</tr>
<tr>
<td>Balance</td>
<td>Trade secret</td>
<td>Balance</td>
<td>*</td>
</tr>
</tbody>
</table>

* The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES
4.1 Description of First Aid Measures

General advice
Consult a physician. Show this safety data sheet to the doctor in attendance. Remove contaminated clothing and contacts immediately.
If inhaled
If breathed in, move person to fresh air. If irritation persists, call a physician. If not breathing, give artificial respiration.

In case of skin contact
Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. Wash clothes before reuse. If irritation develops, seek medical attention.

In case of eye contact
Rinse thoroughly with plenty of water for at least 15 minutes. Remove contact lenses if present and easy to do so. Continue rinsing. Consult a physician immediately.

If swallowed
Do NOT induce vomiting. Rinse mouth with water. Never give anything by mouth to an unconscious person. Consult a physician immediately.

4.2 Most important symptoms and effects, both acute and delayed:
The most important known symptoms and effects are described in the labeling (see section 2.2) and/or in section 11

4.3 Indication of any immediate medical attention and special treatment needed:
No data available.

5. FIRE-FIGHTING MEASURES

5.1 Extinguishing media:
Not a combustible material. Use any means suitable for extinguishing surrounding fire.

5.2 Special hazards arising from the substance or mixture:
During fire, gases hazardous to health may be formed.

5.3 Advice for firefighters:
If evacuation of personnel is necessary, evacuate to an upwind area. Use protective clothing and NIOSH-approved breathing equipment in case of fire.

5.4 Further information:
No data available

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:
Isolate the area and contain the spilled material. Persons not wearing the appropriate PPE should be removed from the area until the spill is cleaned up. Stop leak if you can do it without risk and avoid run off to waterways or storm drains.

6.2 Environmental precautions:
Do not let product enter waterways or storm drains.

6.3 Methods and materials for containment and cleaning up:
Soak up with inert absorbent material and prepare for disposal.
Keep in suitable, closed containers for disposal. Never return spills to original container for reuse.

6.4 Reference to other sections:
For disposal see section 13.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling:
Wear all appropriate Personal Protective Equipment (PPE). Avoid prolonged exposure. Provide adequate ventilation. Do not mix with other chemicals. Use the product in a manner which minimizes splashes. Keep container closed when not in use.

7.2 Conditions for safe storage, including any incompatibilities:
Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

7.3 Regulatory Requirements: No data found.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Engineering controls: Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the product. Ensure that eyewash stations and safety showers are close to the workstation location.

Ventilation Control: Provide adequate ventilation to control airborne concentration. In case of insufficient ventilation, wear suitable respiratory equipment.

Administrative controls: Educate and train employees in safe use of this product. Follow all label warnings and data sheet instructions.

Personal Protection: As prescribed in the OSHA Standard for Personal Protective Equipment (29 CFR 1910.132), employers must perform a hazard assessment of all workplaces to determine the need for proper protective equipment for each employee.

Eye Protection: Close fitting safety goggles. Face Protection shield if needed.

Skin and Body Protection: Wear protective gloves and protective clothing.

Respiratory Protection: If irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn.
9. PHYSICAL AND CHEMICAL PROPERTIES
9.1 Information on basic physical and chemical properties
   a) Appearance Form: liquid, pale color
   b) Odor: Mild
   c) Odor Threshold: Not Determined.
   d) pH: > 1.0
   e) Melting point/freezing point: No data available
   f) Initial boiling point and boiling range: > 100 °C (> 212 °F) - lit.
   g) Flash point: No data available
   h) Evaporation rate: No data available
   i) Flammability (solid, gas): Not applicable
   j) Upper/lower flammability or explosive limits: No data available
   k) Vapor pressure: No data available
   l) Vapor density: No data available
   m) Relative density: 1.18 g/cm³ at 25 °C (77 °F)
   n) Water solubility: Fully Miscible
   o) Auto-ignition temperature: No data available
   p) Decomposition temperature: No data available
   q) Viscosity: Water thin
   r) Explosive properties: Product does not present an explosion hazard
   s) Oxidizing properties: No data available

10. STABILITY AND REACTIVITY
10.1 Reactivity: Stable under normal storage and transport conditions of use.
10.2 Chemical stability: Stable under recommended storage conditions.
10.3 Possibility of hazardous reactions: No data available
10.4 Conditions to avoid: High heat, incompatible material
10.5 Incompatible materials: Strong alkali and reducing agents
10.6 Hazardous decomposition products: No data available
10.7 Other decomposition products: No data available
10.8 Other Information: In the event of fire: See section 5

11. TOXICOLOGICAL INFORMATION
11.1 Information on toxicological effects
Product Information:
   Inhalation: May be harmful if inhaled
   Ingestion: May be harmful if swallowed
   Eyes: Causes eye irritation and possible damage if left untreated.
   Skin: May cause irritation with prolonged contact.

Germ cell mutagenicity: No data available

Carcinogenicity: This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

Reproductive toxicity: No data available

Specific target organ toxicity - single exposure: No data available

Specific target organ toxicity - repeated exposure: No data available
Aspiration hazard: No data available

Additional Information: No data available

12. ECOLOGICAL INFORMATION
12.1 Toxicity: No data available
12.2 Persistence and Degradability: No data available
12.3 Bioaccumulative Potential: No data available
12.4 Mobility in Soil: No data available
12.5 Other Adverse Ecological Effects: An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

13. DISPOSAL CONSIDERATIONS
Waste Treatment Method: If possible, recover product for intended use. Waste must be disposed of in accordance with federal, state and local environmental control regulations.

Empty Container Precautions: No data available.

Contaminated packaging: Dispose of as unused product.

14. TRANSPORT INFORMATION
DOT Classification: Not regulated as a dangerous good.
DOT Information: Non Corrosive Liquids

Important Note: Shipping descriptions may vary based on mode of transport, quantities, package size, and/or origin and destination. Consult your company’s Hazardous Materials/Dangerous Goods expert for information specific to your situation.

15. REGULATORY INFORMATION
This listing is to highlight federal level regulations of the product. Individual states, and other nations may have further regulations not listed below.


SARA 311/312 Hazard Categories:

<table>
<thead>
<tr>
<th>Hazard Category</th>
<th>Regulated</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute Health Hazard</td>
<td>Yes</td>
</tr>
<tr>
<td>Chronic Health Hazard</td>
<td>No</td>
</tr>
<tr>
<td>Fire Hazard</td>
<td>No</td>
</tr>
<tr>
<td>Hazardous Chemicals</td>
<td>No</td>
</tr>
<tr>
<td>Sudden Release of Pressure Hazard</td>
<td>No</td>
</tr>
<tr>
<td>Reactive Hazard</td>
<td>No</td>
</tr>
</tbody>
</table>
California Proposition 65: This product does not contain any chemicals known to the State of California to cause cancer, birth defects, or any other reproductive harm.

US State Right-to-Know Regulations: Not regulated.

16. OTHER INFORMATION

HMIS® Hazard Ratings:

<table>
<thead>
<tr>
<th>HEALTH</th>
<th>2</th>
</tr>
</thead>
<tbody>
<tr>
<td>FIRE</td>
<td>0</td>
</tr>
<tr>
<td>REACTIVITY</td>
<td>1</td>
</tr>
<tr>
<td>PERSONAL PROTECTION</td>
<td>2</td>
</tr>
</tbody>
</table>

4 = EXTREME / 3 = HIGH / 2 = MODERATE / 1 = SLIGHT / 0 = INSIGNIFICANT
*C: Chemical resistant gloves, goggles and apron.

Disclaimer: The information herein is given in good faith, but no warranty, either expressed or implied is made. Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein we cannot be sure or guarantee these are the only hazards which exist.

END OF SDS