

COMMUNITY LANDSCAPE SERVICES 24388 Stone Springs Blvd. • Sterling, Virginia 20166 • (703) 722-2412 • Fax (703) 722-2417

Attention:

On <u>November 21st-22nd</u>, <u>2022</u> (weather <u>permitting</u>), Community Landscape Services will be on the property for an organic fall turf fertilization. All treated areas will be marked. If you have any questions regarding this service, please contact your management representative.

Service/Inspection on: Turf areas

Product used: 8-2-2 Organic Fertilizer

SAFETY DATA SHEET

Revision Date - 11.19.2015

1. PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifiers

Product Name: Earthworks Replenish 8-2-2™

1.2 Recommended use of the mixture

Identified uses: Fertilizer

1.3 Suppliers details

Company:	EarthWorks, 30 Morgan Hill Rd., Easton, PA 18042, USA
Telephone:	+1 800-732-8873
Fax:	+1 610-250-7840

1.4 Emergency telephone number: +1 610-250-9560

2. HAZARD IDENTIFICATION

2.1 Classification of the mixture

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS) Not classified – all ingredients are classified by AAPFCO as fertilizer ingredients

2.2 GHS Label elements, including precautionary statements



Pictogram:

Single word: Caution

Hazard statements

H303: May be harmful if swallowed H316: Causes mild skin irritation H320: Causes eye irritation H335: May cause respiratory irritation

Precautionary Statements

P261: Avoid breathing dust
P264: Wash skin thoroughly after handling
P280: Wear eye protection
P305 + P351+ P338: If in eyes: Rinse cautiously with water for several minutes.
P304+P340: P304+340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P403+P233: Store in a well ventilated place. Keep container tightly closed.
P501: Dispose of contents to an approved waste disposal plant

2.3 Hazards not otherwise classified (HNOC) or not covered by GHS None

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

CAS Number

Composted poultry manure Ammonium sulfate

7783-20-2

4. FIRST AID MEASURES

4.1 Description of first aid measures

General Advice

Consult a physician.

If inhaled

Move person into fresh air. Consult a physician.

In case of skin contact

Wash off with soap and water.

In case of eye contact

Flush eyes with water as a precaution for 15 minutes.

If swallowed

Rinse mouth with water. Consult a physician.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms/injuries after skin contact

Red skin on contiguous contact with skin.

Symptoms/injuries after eye contact

Rinse with water. Take victim to ophthalmologist.

Symptoms/injuries after ingestion

Gastrointestinal complaints, vomiting, nausea. diarrhea.

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

5. FIREFIGHTING MEASURES

5.1 Suitable extinguishing media Alcohol-resistant foam, water, dry chemical or carbon dioxide can be used as extinguishing materials.



5.2 Special hazards arising from the substance or mixture

Carbon dioxide, carbon monoxide, nitrous oxides (NO_x), sulfur oxides.

5.3 Advice for firefighters

Wear self contained breathing apparatus for firefighting if necessary.

5.4 Further information

No data available

6. ACCIDENTAL RELEASE MEASURES

- 6.1 Personal precautions, protective equipment and emergency procedures Use personal protective equipment. Avoid dust formation. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Avoid breathing dust.
- 6.2 Environmental precautions none
- **6.3** Methods and materials for containment and cleaning up Pick up without creating dust. Sweep up and shovel. Reuse if not contaminated by other materials

7. HANDLING AND STORAGE

7.1 Precautions for safe handling Avoid contact with skin and eyes. Avoid formation of dust and aerosols. Provide appropriate exhaust ventilation at places where dust is formed. Normal measures for preventive fire protection.

Conditions for safe storage, including any incompatibilities
 Keep container dry and tightly closed. Do not store below 32°F (0°C) or exceed 99°F (37°C).
 Do not store in sunlight.

7.3 Specific end use(s)

No other specific uses are stipulated.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Components with workplace control parameters Control of nuisance dust.

8.2 Exposure controls

Appropriate engineering controls: Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

8.3 Personal protective equipment

Eye/face protection: Safety glasses with side-shields conforming to EN166. Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin protection: Handle with gloves. Gloves must be inspected prior to use. Wash and dry hands.

Body Protection: Normal work clothes.

Respiratory protection: For nuisance exposures use type P95 (US) or type P1 (EU EN 143) particle respirator. For higher level protection use type OV/AG/P99 (US) or type ABEK-P2 (EU EN 143) respirator cartridges. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Control of environmental exposure

Do not let product enter drains.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

9.2 Other safety data

No data available

10. STABILITY AND REACTIVITY

- 10.1 Reactivity No data available
- **10.2** Chemical stability Keep container dry and tightly closed. Do not store below 40° F (4° C) or exceed 90° F (32° C).
- **10.3 Possibility of hazardous reactions** No data available
- **10.4** Conditions to avoid Sunlight, heat >90° F (32° C).
- **10.5** Incompatible materials Strong oxidizing agents, Strong bases
- **10.6 Hazardous decomposition products** NO_x, Carbon monoxide and carbon dioxide

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity no data available

Inhalation no data available

Skin corrosion/irritation no data available

Serious eye damage/eye irritation no data available

Respiratory or skin sensitization no data available

Germ cell mutagenicity no data available

Carcinogenicity

IARC: No components of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

ACGIH: No components of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

NTP: No components of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No components of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

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

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

12. ECOLOGICAL INFORMATION

- 12.1 Toxicity No data available
- 12.2 Persistence and degradability Non-degradable
- **12.3 Bioaccumulative potential** no data available
- **12.4 Mobility in soil** No data available
- **12.5 Results of PBT and vPvB assessment** No data available
- **12.6 Other adverse effects** No data available

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

No special considerations. Contact a licensed professional waste disposal service to dispose of this material.

14. TRANSPORT INFORMATION

DOT (US)

Not dangerous goods

15. REGULATORY INFORMATION

SARA 302 Components

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313 Components

-	CAS-No.
Ammonium sulfate	7783-20-2

TSCA Inventory

Listed as UVCB; Substance of Unknown or Variable composition, Complex reaction products or Biological materials

Massachusetts Right To Know Components	CAS-No.		
Ammonium sulfate	7783-20-2		
Pennsylvania Right To Know Components	CAS-No.		
Ammonium sulfate	7783-20-2		
New Jersey Right To Know Components			
Ammonium sulfate	CAS-No. 7783-20-2		

California Proposition 65 Components

This product does not contain any chemicals known to State of California to cause cancer or reproductive toxicity.

16. OTHER INFORMATION

The above information is believed to be correct but does not purport to be all inclusive and should be used only as a guide. No representations, warranty or guarantee is made as to its accuracy, reliability or completeness. No warranty of merchantability, fitness for any other purpose other than the identified use stated herein. No other warranty, expressed or implied is made concerning the information herein provided