

SAFETY DATA SHEET

ECOFIRST GRILL SOLV

1. Product and Company Identification

Product Code: 4664
Product Name: ECOFIRST GRILL SOLV
Revision: 04/20/2023
Supersedes Revision: 09/13/2022

Manufacturer Information: PDQ Manufacturing, Inc.
 201 Victory Circle
 Ellijay, GA 30540
Phone Number: (706)636-1848
Web site address: www.pdqonline.com

Emergency Contact: Chemtrec (800)424-9300 / 24 Hr.
 Leak, Spill, Exposure, Fire, Accident

Supplier Name and Address: **Phone Number:**

2. Hazards Identification

GHS Signal Word: None
GHS Hazard Phrases: No phrases apply.
GHS Precautionary Phrases: No phrases apply.
GHS Response Phrases: No phrases apply.
GHS Storage and Disposal Phrases: No phrases apply.

**Potential Health Effects
 (Acute and Chronic):**

Inhalation: No hazard expected in normal industrial use.
Skin Contact: No hazard expected in normal industrial use.
Eye Contact: May cause slight transient injury.
Ingestion: Harmful if swallowed. May cause irritation of the digestive tract. Carbonate is probably neutralized in the stomach giving water and carbon dioxide, which can easily be eliminated via the lungs or belching.

3. Composition/Information on Ingredients

| CAS # | Hazardous Components (Chemical Name) | Concentration |
|----------|--------------------------------------|---------------|
| 56-81-5 | Glycerin {Glycerol} | 60.0 -85.0 % |
| 584-08-7 | Potassium carbonate | 1.0 -5.0 % |

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4. First Aid Measures

Emergency and First Aid

Procedures:

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|---------------------------------|--|
| In Case of Inhalation: | If breathed in, move person into fresh air. Consult a physician. No specific treatment is necessary since this material is not likely to be hazardous by inhalation. |
| In Case of Skin Contact: | Wash off with soap and plenty of water. No specific treatment is necessary, since this material is not likely to be hazardous. |
| In Case of Eye Contact: | Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. |
| In Case of Ingestion: | Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician. |
| Note to Physician: | None known. |

5. Fire Fighting Measures

| | |
|--|---|
| Flash Pt: | > 190.00 F |
| Explosive Limits: | LEL: UEL: |
| Autoignition Pt: | |
| Suitable Extinguishing Media: | Use water spray, dry chemical, carbon dioxide, or chemical foam. |
| Fire Fighting Instructions: | Wear self contained breathing apparatus for fire fighting if necessary. Further information. As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear. Material will not burn. |
| Flammable Properties and Hazards: | No data available. |

6. Accidental Release Measures

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|---|---|
| Protective Precautions, Protective Equipment and Emergency Procedures: | Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. For personal protection see section 8. |
| Environmental Precautions: | Do not let product enter drains. |
| Steps To Be Taken In Case Material Is Released Or Spilled: | Spills/Leaks: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container. |

7. Handling and Storage

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| Precautions To Be Taken in Handling: | Avoid contact with skin and eyes. Avoid inhalation of vapor or mist. For precautions see section 2. No special handling procedures are required. Avoid contact with eyes, skin, and clothing. |
| Precautions To Be Taken in Storing: | No special storage requirements. |

8. Exposure Controls/Personal Protection

| CAS # | Partial Chemical Name | OSHA TWA | ACGIH TWA | Other Limits |
|----------|-----------------------|------------------------------------|---------------|--------------|
| 56-81-5 | Glycerin {Glycerol} | PEL: 15 (dust); 5 (resp.) mg/m3 | TLV: 10 mg/m3 | |
| 584-08-7 | Potassium carbonate | | | |

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11. Toxicological Information

Toxicological Information:

| CAS # | Hazardous Components (Chemical Name) | NTP | IARC | ACGIH | OSHA |
|----------|--------------------------------------|------|------|-------|------|
| 56-81-5 | Glycerin {Glycerol} | n.a. | n.a. | n.a. | n.a. |
| 584-08-7 | Potassium carbonate | n.a. | n.a. | n.a. | n.a. |

12. Ecological Information

13. Disposal Considerations

| | |
|-------------------------------|---|
| Waste Disposal Method: | <p>Product.</p> <p>Offer surplus and non-recyclable solutions to a licensed disposal company.</p> <p>Contaminated packaging. Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.</p> <p>RCRA P-Series: None listed.</p> <p>RCRA U-Series: None listed.</p> |
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14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not regulated as a hazardous material.

DOT Hazard Class:

UN/NA Number:

15. Regulatory Information

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

| CAS # | Hazardous Components (Chemical Name) | S. 302 (EHS) | S. 304 RQ | S. 313 (TRI) |
|----------|--------------------------------------|--------------|-----------|--------------|
| 56-81-5 | Glycerin {Glycerol} | No | No | No |
| 584-08-7 | Potassium carbonate | No | No | No |

| CAS # | Hazardous Components (Chemical Name) | Other US EPA or State Lists |
|----------|--------------------------------------|---|
| 56-81-5 | Glycerin {Glycerol} | CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No |
| 584-08-7 | Potassium carbonate | CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No |

16. Other Information

Revision Date: 04/20/2023

Preparer Name: Regulatory Affairs

| | | |
|------------------------------|---------------------|----------|
| Hazard Rating System: | HEALTH | 1 |
| | FLAMMABILITY | 0 |
| | REACTIVITY | 0 |
| | PPE | C |

HMIS:

Additional Information About This Product:

Company Policy or Disclaimer: The information contained in this Safety Data Sheet is provided pursuant to current OSHA regulations to convey information concerning the hazardous nature of the named

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product. The information supplied was compiled from the most reliable sources available at the time of preparation and in light of the most reasonable foreseeable exposure situations expected from the intended use of this product. The material(s) may present greater or lesser hazard exposure under other circumstances that are beyond the control of the manufacturer. Therefore it is imperative that all directions and warnings on the product label be read and closely followed.