SAFETY DATA SHEET
Solopol GFX

1. Identification

Product identifier
Product name Solopol GFX
Product number GPF3LNA
Synonyms; trade names Deb GrittyFOAM, Solopol GrittyFOAM EXTRA

Recommended use of the chemical and restrictions on use
Application Hand cleaner.

Details of the supplier of the safety data sheet
Supplier Deb USA, Inc.
2815 Coliseum Centre Drive, Suite 600
Charlotte, North Carolina 28217 USA
800-248-7190
Manufacturer Deb USA, Inc.
1100 South Highway 27
Stanley, North Carolina 28164 USA
704-263-4502 (Fax)
704-263-4240

Emergency telephone number
Emergency telephone Chemtrec 800 424 9300 (24 hour)

2. Hazard(s) identification

Classification of the substance or mixture
Physical hazards Not Classified
Health hazards Eye Irrit. 2B - H320
Environmental hazards Not Classified

Label elements
Signal word Warning
Hazard statements H320 Causes eye irritation.
Precautionary statements 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.

Other hazards

3. Composition/information on ingredients

Mixtures
Solopol GFX

Composition comments
AQUA (WATER), ZEA MAYS (CORN) KERNEL MEAL, SODIUM LAURETH SULFATE, OLEA EUROPaea (OLIVE) SEED POWDER, TEA-LAURYL SULFATE, POLYGLYCERIN-6, COCO-GLUCOSIDE, ACRYLATES COPOLYMER, COCAMIDOPROPYL BETaine, LIMONENE, CITRIC ACID, PARFUM (FRAGRANCE), SODIUM HYDROXIDE, TETRASODIUM IMINODISUCCINATE, DIETHYLHEXYL SODIUM SULFOSUCCINATE, TITANiUM DIOXIDE, PROPYLENE GLYCOL, SILVER CHLORIDE, BHT

4. First-aid measures

Description of first aid measures
Inhalation Not relevant. Unlikely route of exposure as the product does not contain volatile substances.
Ingestion Rinse mouth thoroughly with water. Get medical attention if any discomfort continues.
Skin Contact Not applicable.
Eye contact Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Get medical attention promptly if symptoms occur after washing.

Most important symptoms and effects, both acute and delayed
Inhalation No specific symptoms known.
Ingestion No specific symptoms known.
Skin contact Prolonged skin contact may cause redness and irritation.
Eye contact May cause temporary eye irritation.

Indication of immediate medical attention and special treatment needed
Notes for the doctor No specific recommendations.

5. Fire-fighting measures

Extinguishing media
Suitable extinguishing media The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.

Special hazards arising from the substance or mixture
Hazardous combustion products No known hazardous decomposition products.

Advice for firefighters
Protective actions during firefighting No specific firefighting precautions known.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures
Personal precautions Avoid contact with eyes.

Environmental precautions
Environmental precautions Not considered to be a significant hazard due to the small quantities used.

Methods and material for containment and cleaning up
Methods for cleaning up Flush away spillage with plenty of water. Avoid runoff into storm sewers and ditches which lead to waterways.

Reference to other sections For waste disposal, see Section 13.
## 7. Handling and storage

### Precautions for safe handling

**Usage precautions**
Avoid contact with eyes.

### Conditions for safe storage, including any incompatibilities

**Storage precautions**
Keep only in the original container.

**Specific end use(s)**
The identified uses for this product are detailed in Section 1.2.

## 8. Exposure Controls/personal protection

### Control parameters

**Exposure controls**
Not relevant.

**Appropriate engineering controls**
Not relevant.

**Eye/face protection**
Not required normally but wear eye protection if you are conducting an operation where there is a risk of this product getting in the eyes.

**Hand protection**
Not applicable.

**Respiratory protection**
No specific recommendations.

## 9. Physical and Chemical Properties

### Information on basic physical and chemical properties

**Appearance**
Slightly viscous liquid.

**Color**
Beige - brown

**Odor**
Characteristic.

**pH**
pH (concentrated solution): 4.5 - 5.5

**Relative density**
approx. 1.01

**Solubility(ies)**
Miscible with water

**Volatile organic compound**
This product contains a maximum VOC content of < 1% (calc).

## 10. Stability and reactivity

### Reactivity

There are no known reactivity hazards associated with this product.

### Stability

Stable at normal ambient temperatures.

### Possibility of hazardous reactions

Not known.

### Conditions to avoid

There are no known conditions that are likely to result in a hazardous situation.

### Materials to avoid

No specific material or group of materials is likely to react with the product to produce a hazardous situation.

### Hazardous decomposition products

Does not decompose when used and stored as recommended.


Solopol GFX

### 11. Toxicological information

**Information on toxicological effects**

<table>
<thead>
<tr>
<th>Toxicological effects</th>
<th>All ingredients are well known and have a history of safe use in the marketplace with no reports of a significant number of adverse reactions.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inhalation</td>
<td>No specific health hazards known.</td>
</tr>
<tr>
<td>Ingestion</td>
<td>May cause gastrointestinal irritation or discomfort with nausea, vomiting and diarrhea if swallowed.</td>
</tr>
<tr>
<td>Skin Contact</td>
<td>Skin irritation should not occur when used as recommended.</td>
</tr>
<tr>
<td>Eye contact</td>
<td>May cause temporary eye irritation.</td>
</tr>
</tbody>
</table>

### 12. Ecological Information

| Ecotoxicity            | Not regarded as dangerous for the environment.                                                                                   |
| Bioaccumulative Potential | No data available on bioaccumulation.                                                                                           |
| Bio-Accumulative Potential | No data available on bioaccumulation.                                                                                           |
| Mobility in soil       | The product is soluble in water.                                                                                                  |

<table>
<thead>
<tr>
<th>Results of PBT and vPvB assessment</th>
</tr>
</thead>
<tbody>
<tr>
<td>This product does not contain any substances classified as PBT or vPvB.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Other adverse effects</th>
</tr>
</thead>
<tbody>
<tr>
<td>None known.</td>
</tr>
</tbody>
</table>

### 13. Disposal considerations

**Waste treatment methods**

<table>
<thead>
<tr>
<th>General information</th>
<th>When handling waste, the safety precautions applying to handling of the product should be considered.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Disposal methods</td>
<td>Dispose in accordance with local, state and federal regulations.</td>
</tr>
</tbody>
</table>

### 14. Transport information

| Road transport notes            | Not classified.                                                                 |
| Rail transport notes            | Not classified.                                                                  |
| Sea transport notes             | Not classified.                                                                  |
| Air transport notes             | Not classified.                                                                  |

<table>
<thead>
<tr>
<th>UN Number</th>
<th>Not applicable.</th>
</tr>
</thead>
<tbody>
<tr>
<td>UN proper shipping name</td>
<td>Not applicable.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Transport hazard class(es)</th>
<th>Not applicable.</th>
</tr>
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<tbody>
<tr>
<td>Packing group</td>
<td>Not applicable.</td>
</tr>
</tbody>
</table>
Environmental hazards
Environmentally Hazardous Substance
No.

Special precautions for user
Not applicable.

Transport in bulk according to Not applicable.
Annex II of MARPOL 73/78 and the IBC Code

15. Regulatory information

Regulatory Status This product is manufactured and labeled in compliance with the Federal Food, Drug, and Cosmetic Act, and is exempt from the labeling requirements of the OSHA Hazard Communication Standard. All components of this product are either on the TSCA 8(b) inventory or otherwise exempt from listing.

16. Other information

Revision comments Revision of information
Revision date 5/15/2017
Revision 1
Hazard statements in full H320 Causes eye irritation.
ACA HMIS Health rating. Slight Hazard. (1)
ACA HMIS Flammability rating. Will not burn. (0)
ACA HMIS Physical hazard rating. Normally stable. (0)
ACA HMIS Personal protection rating. N/A.

Notes For Risk Phrases And Hazard Statements In Full

The full text for Risk Phrases and Hazard Statements in section 16 relates to the reference numbers in sections 2 and 3 and not necessarily the finished product classification.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.