

**SAFETY DATA SHEET****Solopol GrittyFOAM****1. Identification****Product identifier**

Product name Solopol GrittyFOAM
Product number GPF3LNA, GPF5AMP
Internal identification 68111 / 0001
Synonyms; trade names Deb GrittyFOAM

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
704-263-4230
704-263-9601

Manufacturer Deb USA, Inc.
1100 South Highway 27
Stanley, North Carolina 28164 USA
704-263-4240
704-263-4502

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.

3. Composition/information on ingredients**Mixtures**

Solopol GrittyFOAM

Composition comments Aqua (Water), Zea Mays (Corn) Kernel Meal, Sodium Laureth Sulfate, TEA-Lauryl Sulfate, Polyglycerin-6, Acrylates Copolymer, Cocamidopropyl Betaine, Limonene, Caprylyl/Capryl Glucoside, Coco-Glucoside, Citric Acid, Sodium Chloride, Sodium Hydroxide, Tetrasodium Iminodisuccinate, 2-Bromo-2-nitropropane-1,3-diol, Sodium Chloride, Methylchloroisothiazolinone, Methylisothiazolinone, Magnesium Nitrate, Magnesium 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

Solopol GrittyFOAM

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 uses(s)

Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

8. Exposure Controls/personal protection

Control parameters

Occupational exposure limits

Exposure controls

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. Yellow.

Odor

Characteristic.

pH

pH (concentrated solution): 4.5 - 5.5

Solubility(ies)

Miscible with water

Volatile organic compound

This product contains a maximum VOC content of < 1% (calc) .

10. Stability and reactivity

Solopol GrittyFOAM

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.

11. Toxicological information

Information on toxicological effects

Toxicological effects

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.

Inhalation

No specific health hazards known.

Ingestion

May cause gastrointestinal irritation or discomfort with nausea, vomiting and diarrhea if swallowed.

Skin Contact

Skin irritation should not occur when used as recommended.

Eye contact

May cause temporary eye irritation.

12. Ecological Information

Ecotoxicity

Not regarded as dangerous for the environment.

Bioaccumulative potential

No data available on bioaccumulation.

Mobility in soil

Mobility

The product is soluble in water.

Results of PBT and vPvB assessment

This product does not contain any substances classified as PBT or vPvB.

Other adverse effects

None known.

13. Disposal considerations

Waste treatment methods

General information

When handling waste, the safety precautions applying to handling of the product should be considered.

Solopol GrittyFOAM**Disposal methods**

Dispose in accordance with local, state and federal regulations.

14. Transport information

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

UN Number

Not applicable.

UN proper shipping name

Not applicable.

Transport hazard class(es)

Not applicable.

Packing group

Not applicable.

Environmental hazards**Environmentally Hazardous Substance**

No.

Special precautions for user

Not applicable.

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

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 3/12/2015

Revision 1

Supersedes date 9/5/2013

SDS No. 20806

Hazard statements in full

H320 Causes eye irritation.

ACA HMIS Health rating. Slight Hazard. (1)

ACA HMIS Physical hazard rating. Normally stable. (0)

ACA HMIS Personal protection rating. N/A.

Solopol GrittyFOAM**ACA HMIS Flammability rating.**

Will not burn. (0)

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.

Disclaimer

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.