



SAFETY DATA SHEET

Solopol GrittyFOAM

1. Identification

Product identifier

Product name Solopol GrittyFOAM

Product number GPF3LNA, GPFSAMP

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
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

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Composition comments	AQUA (WATER), ZEA MAYS (CORN) KERNEL MEAL, SODIUM LAURETH SULFATE, TEA-LAURYL SULFATE, POLYGLYCERIN-6, COCO-GLUCOSIDE, ACRYLATES COPOLYMER, COCAMIDOPROPYL BETAINE, LIMONENE, CITRIC ACID, SODIUM CHLORIDE, SODIUM HYDROXIDE, TETRASODIUM IMINODISUCCINATE, 2-BROMO-2-NITROPROPANE-1,3-DIOL, METHYLCHLOROISOTHIAZOLINONE, METHYLISOTHIAZOLINONE, MAGNESIUM NITRATE, MAGNESIUM CHLORIDE, BHT.
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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.
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5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media	The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.
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Special hazards arising from the substance or mixture

Hazardous combustion products	No known hazardous decomposition products.
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Advice for firefighters

Protective actions during firefighting	No specific firefighting precautions known.
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6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions	Avoid contact with eyes.
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Environmental precautions

Environmental precautions	Not considered to be a significant hazard due to the small quantities used.
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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.
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Reference to other sections	For waste disposal, see Section 13.
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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

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

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.

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11. Toxicological information

Information on toxicological effects

Respiratory Sensitisation

Eye Irritation/Damage

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.

Skin Sensitisation

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.

Toxicity

Persistence and degradability

Bioaccumulative potential

Bio-Accumulative Potential No data available on bioaccumulation.

Mobility in soil

Mobility The product is soluble in water.

Results of PBT and vPvB assessment

Results of PBT and vPvB assessment This product does not contain any substances classified as PBT or vPvB.

Other adverse effects

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.

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

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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 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.

International Regulations

16. Other information

Revision comments Revision of information

Revision date 10/18/2016

Revision 4

Supersedes date 6/1/2015

SDS No. 20806

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.

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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.