

SAFETY DATA SHEET

Revision Date 27-Feb-2023 Version 1

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier

Product Name CC-262 POLYFOAM

Other means of identification

Product Code 20602

Recommended use of the chemical and restrictions on use

Recommended Use General Purpose Cleaner Concentrate

Uses advised against Follow the directions for use on the label when applying this product

Details of the supplier of the safety data sheet

Initial supplier identifier

Safe Foods Chemical Innovations

1501 E. 8th Street

North Little Rock, AR 72114 USA Emergency telephone number

Initial supplier phone number 1-501-758-8500

Emergency Telephone Chemtrec 1-800-424-9300

2. HAZARDS IDENTIFICATION

Classification

Serious eye damage/eye irritation Category 2A

Label elements

WARNING

Hazard statements

Causes serious eye irritation



Precautionary Statements - Prevention

Wash face, hands and any exposed skin thoroughly after handling

Wear eye/face protection

Precautionary Statements - Response

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention

Other Information

Toxic to aquatic life with long lasting effects

Unknown acute toxicity See Section 11 for additional Toxicological Information

3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixture

| Chemical Name | CAS No. | Weight-% |
|--|------------|----------|
| Water | 7732-18-5 | < 90 |
| Dodecylbenzenesulfonic acid, sodium salt | 25155-30-0 | 1-10 |
| Alcohols (C9-11) Ethoxylated | 68439-46-3 | 1-10 |
| Tripropylene glycol methyl ether | 25498-49-1 | 1-10 |
| Ethylenediaminetetraacetic acid tetrasodium salt | 64-02-8 | 1-10 |

^{*}The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

First aid measures

Inhalation Remove to fresh air. Immediate medical attention is not required.

Eye contact Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact

lenses, if present, after first 5 minutes, then continue rinsing eye. Get medical attention if

irritation develops and persists.

Skin contact Rinse skin with water. Consult a physician if necessary. Wash contaminated clothing before

reuse.

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Rinse mouth immediately and drink plenty of water. Do NOT induce vomiting. Never give Ingestion

anything by mouth to an unconscious person. Consult a physician if necessary.

Most important symptoms and effects, both acute and delayed

See Section 11 for additional Toxicological Information. **Symptoms**

Indication of any immediate medical attention and special treatment needed

Note to physicians Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media Unsuitable extinguishing media Water spray, carbon dioxide (CO2), dry chemical, foam. No information available.

Specific hazards arising from the

No information available.

chemical **Explosion data**

> Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge

None.

Special protective equipment for fire-fighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Fight fire from maximum distance or use unmanned hose holders or monitor nozzles. Cool containers with flooding quantities of water until well after fire is out.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions Use personal protective equipment as required. Ensure adequate ventilation.

For emergency responders Environmental precautions

Isolate area. Keep unnecessary personnel away.

Environmental precautions Prevent entry into waterways, sewers, basements or confined areas. See section 12 for

additional ecological information.

Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so. Absorb spill with inert material (e.g. dry

sand or earth), then place in a chemical waste container.

Soak up with inert absorbent material. Collect spillage. Sweep up and shovel into suitable Methods for cleaning up

containers for disposal. After cleaning, flush away traces with water.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Use personal protection recommended in Section 8. Avoid contact with skin and eyes.

Wash thoroughly after handling. Handle in accordance with good industrial hygiene and

safety practice.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place. Keep from freezing.

Store in accordance with local regulations.

Incompatible materials Strong oxidizing agents.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Limits This product, as supplied, does not contain any hazardous materials with occupational

exposure limits established by the region-specific regulatory bodies

Appropriate engineering controls

Engineering controls Showers, eyewash stations, and ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/face protection Wear safety glasses with side shields (or goggles).

Skin and body protection If there is a risk of contact: Chemical resistant gloves. Normal work clothing (long sleeved

shirt and long pants) is recommended.

Respiratory protection No protective equipment is needed under normal use conditions.

General hygiene considerations Do not eat, drink or smoke when using this product. Wash face, hands and any exposed skin thoroughly after handling. Take off contaminated clothing and wash it before reuse.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state Liquid

Appearance Aqueous solution Color Clear, Blue

Odor Mild

No information available Odor threshold

Property Values Remarks • Method

Ha ±1 @ 21°C

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Melting point / freezing point -1 °C / 30 °F

Boiling point / boiling range No information available

Flash point Not flammable

Evaporation rate No information available Flammability (solid, gas) No information available

Flammability Limit in Air

Upper flammability limit: No data available Lower flammability limit: No data available Vapor pressure 14.91 mmHg @20°C Vapor density No data available Relative density 1.028 g/cc Water solubility Soluble in water Solubility in other solvents No data available **Partition coefficient** No data available **Autoignition temperature** No information available **Decomposition temperature** No data available Kinematic viscosity No information available **Dynamic viscosity** No data available

Explosive propertiesNo information available. **Oxidizing properties**No information available.

VOC Content (%) 0.00%

10. STABILITY AND REACTIVITY

Reactivity
Chemical stability
Possibility of Hazardous Reactions
No information available.
Stable under normal conditions.
None under normal processing.

Conditions to avoidNone known based on information supplied.
Incompatible materials
Strong oxidizing agents.

Hazardous Decomposition Products None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Inhalation No known effects under normal use conditions.

Eye contact May cause irritation.

Skin contact Prolonged exposure may cause skin irritation. **Ingestion** May cause gastrointestinal discomfort.

Information on toxicological effects

Symptoms No information available.

Component Information

| Chemical Name | Oral LD50 | Dermal LD50 | Inhalation LC50 |
|--|--------------------|--------------------------|-----------------|
| Dodecylbenzenesulfonic acid, sodium salt 25155-30-0 | = 500 mg/kg (Rat) | - | - |
| Alcohols (C9-11) Ethoxylated 68439-46-3 | = 1400 mg/kg (Rat) | - | - |
| Tripropylene glycol methyl ether 25498-49-1 | = 3200 mg/kg (Rat) | = 15440 mg/kg (Rabbit) | - |
| Ethylenediaminetetraacetic acid tetrasodium salt 64-02-8 | = 1658 mg/kg (Rat) | - | - |

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation
Serious eye damage/eye irritation
Respiratory or skin sensitization
Germ cell mutagenicity

No information available.
No information available.
No information available.

Carcinogenicity This product, as supplied, does not contain any hazardous materials with occupational

exposure limits established by the region-specific regulatory bodies.

Reproductive toxicity
STOT - single exposure
STOT - repeated exposure
Aspiration hazard
No information available.
No information available.
No information available.

Numerical measures of toxicity

Acute toxicity

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral) 27,452.40

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Unknown acute toxicity

13.7524 % of the mixture consists of ingredient(s) of unknown toxicity

12.1524 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

13.7524 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

13.7524 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

13.7524 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

13.7524 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

12. ECOLOGICAL INFORMATION

The environmental impact of this product has not been fully investigated. **Ecotoxicity**

| Chemical Name | Algae/aquatic plants | Fish | Crustacea |
|---|------------------------|---|------------------------|
| Dodecylbenzenesulfonic acid, sodium salt | - | 10.8: 96 h Oncorhynchus mykiss mg/L LC50 | - |
| 25155-30-0 | | static | |
| Tripropylene glycol methyl ether | - | 11619: 96 h Pimephales promelas mg/L LC50 | 10: 48 h Daphnia magna |
| 25498-49-1 | | static | mg/L EC50 |
| Ethylenediaminetetraacetic acid tetrasodium | 1.01: 72 h Desmodesmus | 41: 96 h Lepomis macrochirus mg/L LC50 static | - |
| salt | subspicatus mg/L EC50 | 59.8: 96 h Pimephales promelas mg/L LC50 | |
| 64-02-8 | | static | |

Persistence and degradability No information available. No information available. **Bioaccumulation Mobility** Soluble in water. Other adverse effects No information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Waste from residues/unused

products

Dispose of in accordance with local regulations. Dispose of waste in accordance with

environmental legislation.

Contaminated packaging Empty containers must be triple rinsed prior to disposal. Dispose of in accordance with local

regulations.

14. TRANSPORT INFORMATION

TDG Not regulated

15. REGULATORY INFORMATION

Regulatory information **International Regulations**

Ozone-depleting substances (ODS) Not applicable **Persistent Organic Pollutants** Not applicable The Rotterdam Convention Not applicable

International Inventories

TSCA No information available **DSL/NDSL** No information available **EINECS/ELINCS** No information available Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

Prepared By Technical Department.

Issue Date 30-Nov-2016 **Revision Date** 27-Feb-2023

Version

Revision Note Company name update.

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The health hazards given on this SDS apply to this product in its concentrated form (as supplied) and may differ significantly at use dilution. The signs and symptoms of exposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure of the diluted product under conditions of ordinary use.

End of Safety Data Sheet

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