

User-Prepared Solution Safety Summary Sheet

Revision Date: 22-Oct-2019

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: SHINELINE EMULSIFIER PLUS USER-PREPARED SOLUTION (1:2)

Diluted at 1:2 (or greater) in water

Manufacturer/Supplier: Spartan Chemical Company, Inc.

1110 Spartan Drive Maumee, Ohio 43537 USA 800-537-8990 (Business hours) www.spartanchemical.com

Medical Emergency/Information: 888-314-6171

2. HAZARDS IDENTIFICATION

GHS Classification

Skin Corrosion/Irritation: Category 1
Serious Eye Damage/Eye Irritation: Category 1

GHS Label Elements

Signal Word:

Symbols:

Danger

Hazard Statements: Causes severe skin burns and serious eye damage.

Precautionary Statements:

Prevention: Do not breathe mist, vapors or spray.

Wash hands and any exposed skin thoroughly after handling.

Wear protective gloves. Wear eye / face protection. Wear protective clothing.

Response: IMMEDIATELY CALL A POISON CENTER OR PHYSICIAN.

-Eyes IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

-Skin IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water

or shower. Wash contaminated clothing before reuse.

-Inhalation: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for

breathing.

-Ingestion: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

-Specific Treatment: See Safety Summary Sheet Section 4: "First Aid Measures" for additional information.

Storage: Store locked up.

Disposal: Dispose of contents and container in accordance with local, state and federal regulations.

Hazards Not Otherwise Classified: Not Applicable

Other Information: Harmful if swallowed. Harmful contact may not cause immediate pain. Harmful if absorbed

through skin. Inhalation of vapors or mist may cause respiratory irritation. Keep out of reach of children. NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use

of gastric lavage.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Water	7732-18-5	80-90
Butoxyethanol	111-76-2	5-10
Ethanolamine	141-43-5	1-5
Sodium Xylenesulfonate	1300-72-7	1-5
Sodium Hydroxide	1310-73-2	1-5
C9-11 Alkyl Glucoside	132778-08-6	0.1-1.0
Benzyl Benzoate	120-51-4	0-0.1
Fragrance	PROPRIETARY	0-0.1

4. FIRST AID MEASURES

-Skin Contact:

-Eye Contact: Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and

easy to do. Continue rinsing. IMMEDIATELY CALL A POISON CENTER OR PHYSICIAN. Take off immediately all contaminated clothing and shoes. Rinse with water or shower for

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at least 15 minutes. IMMEDIATELY CALL A POISON CENTER OR PHYSICIAN. Wash

contaminated clothing before reuse.

-Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

IMMEDIATELY CALL A POISON CENTER OR PHYSICIAN.

-Ingestion: Rinse mouth. Do NOT induce vomiting. IMMEDIATELY CALL A POISON CENTER OR

PHYSICIAN. Never give anything by mouth to an unconscious person.

Note to Physicians: NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric

lavage.

5. PERSONAL PROTECTIVE EQUIPMENT (PPE)

Eye/Face Protection: Wear splash goggles. For severe use-conditions, wear a face shield over the goggles.

Skin and Body Protection:Wear rubber or other chemical-resistant gloves and solvent / alkali resistant boots. The use

of other protective equipment should be considered in order to prevent or minimize contact

with this product.

Respiratory Protection: Not required with expected use.

If occupational exposure limits are exceeded or respiratory irritation occurs, use of a

NIOSH/MSHA approved respirator suitable for the use-conditions and chemicals in Section

3 should be considered.

General Hygiene Considerations: Wash hands and any exposed skin thoroughly after handling.

See 29 CFR 1910.132-138 for further guidance.

6. PHYSICAL AND CHEMICAL PROPERTIES

Color:	Colorless
Odor:	Fresh
pH:	13.5-13.7
Flash Point:	> 100 °C / > 212 °F ASTM D56
Specific Gravity:	1:02

7. OTHER INFORMATION

NFPA Health Hazards: 3 Flammability: 0 Instability: 0 Special: N/A

Health Hazards: 3* Flammability: 0 Physical Hazards: 0

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Reasons for Revision: Section 3