



Safety Data Sheet

SPARKLE BRITE

Section 1. Identification

Product Use: DETERGENT
Date Issue: 6/1/15 **Supersedes:** 3/5/15

Emergency Telephone Numbers: CHEMTREC 800-424-9300
Technical Information: 800-287-2225 (8am – 4pm EST, M-F)

Section 2. Hazard(s) identification

HMIS Hazard Rating

0 = Insignificant

1 = Slight

2 = Moderate

3 = High

4 = Extreme

HEALTH	1	FLAMMABILITY	0	REACTIVITY	0	SPECIFIC HAZ.	
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2.1 Classification of the substance or mixture

GHS classification in accordance with OSHA (29 CFR 1910.1200)
 - Skin corrosion/irritation (chapter 3.2), Cat. 2

2.2 GHS label elements, including precautionary statements

Pictogram



Signal word

Warning

**May be harmful in
Contact with skin**

Hazard statement(s)

H315

Causes skin irritation

H315+H320

Causes skin and eye irritation

Precautionary statement(s)

P264

Wash ... thoroughly after handling.

P280

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

P302+P352

IF ON SKIN: Wash with plenty of water/...

P321

Specific treatment (see ... on this label).

P332+P313

If skin irritation occurs: Get medical advice/attention.

P362+P364

Take off contaminated clothing and wash it before reuse.

2.3 Other hazards which do not result in classification

None

Section 3. Composition/Information on Ingredients

3.2 Mixtures

Substance name Cleaning solution (MP)

Other names / synonyms Cleaning solution (MP)

Hazardous components

1. SODIUM HYDROXIDE

Concentration < 2 %

Other names / synonyms Disodium trioxosilicate pentahydrate

CAS no. 10213-79-3

2. DODECYLBENZENESULFONIC ACID SOLUTION (IPA)

Concentration <= 10 %

Other names / synonyms Benzenesulfonic acid, dodecyl-; Dodecylbenzenesulfonic acid;
Dodecylbenzenesulfonic acid solution (IPA)

CAS no. 27176-87-0

3. COCONUT ALKANOLAMIDE

Concentration < 5 %

Other names / synonyms Coconut Alkanolamide

4. UREA

Concentration <= 5 %

Other names / synonyms AQUADRATE; CARBAMIDE; CARBAMIMIDIC ACID; CARBONYL DIAMIDE;
CARBONYLDIAMINE; NCI-C02119; UREA; UREAPHIL; UREOPHIL

CAS no. 57-13-6

5. DIETHANOLAMINE SALT OF 4-CPA

Concentration < 2 %

Other names / synonyms diethanolamine salt of 4-CPA

EC no. —

CAS no. —

Index no. 607-161-00-1

- Acute toxicity (chapter 3.1), Cat. 4

H302 Harmful if swallowed

Trade secret statement (OSHA 1910.1200(i))

THE IDENTITY OF INDIVIDUAL COMPONENTS OF THIS PRODUCT IS PROPRIETARY INFORMATION AND REGARDED AS A TRADE SECRET. THERE ARE NO KNOWN HAZARDOUS SUBSTANCES PER SARA TITLE III OR TSCA EPA INVENTORY LIST.

Section 4. First Aid Measures

4.1 Description of necessary first-aid measures

General advice Causes skin and eye irritation.
Keep out of reach of children.

Do not get in eyes, on skin, or on clothing.

If inhaled

Move exposed person to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention immediately.

In case of skin contact

Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if irritation develops.

In case of eye contact

Immediately flush eyes with plenty of water. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention immediately.

If swallowed

Get medical attention immediately. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

Personal protective equipment for first-aid responders: None

4.2 Most important symptoms/effects, acute and delayed: None

4.3 Indication of immediate medical attention and special treatment needed, if necessary
No data available.

Section 5. Fire Fighting Measures**5.1 Suitable extinguishing media**

Use extinguishing media appropriate for surrounding fire.

5.2 Specific hazards arising from the chemical

No data available.

5.3 Special protective actions for fire-fighters

No data available.

Further information

No data available.

Section 6. Accidental Release Measures**6.1 Personal precautions, protective equipment and emergency procedures**

Do not let product enter drains.

6.2 Environmental precautions

No data available.

6.3 Methods and materials for containment and cleaning up

For disposal see section 13.

Reference to other sections

No data available.

Section 7. Handling and Storage**7.1 Precautions for safe handling**

Wear protective gloves/ eye protection.

7.2 Conditions for safe storage, including any incompatibilities

Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see section 10) and food and drink. Store between the following temperatures: 40°F - 120°F (4.4°C - 49°C).

Specific end use(s)

No data available.

Section 8. Exposure Controls/Personal Protection**8.1 Control parameters****1. Sodium hydroxide (CAS: 1310-73-2)**PEL (Inhalation): 2 mg/m³ (OSHA)OSHA Annotated Table Z-1, www.osha.gov**2. Sodium hydroxide (CAS: 1310-73-2)**PEL (Inhalation): (C) 2 mg/m³ (Cal/OSHA)OSHA Annotated Table Z-1, www.osha.gov**3. Sodium hydroxide (CAS: 1310-73-2)**REL (Inhalation): (C) 2 mg/m³ (NIOSH)OSHA Annotated Table Z-1, www.osha.gov**DODECYL BENZENE SULFONIC ACID****ACGIH / OSHA (United States).**TWA: 1 mg/m³ 8 hour(s).**DIETHANOLAMINE****ACGIH / OSHA (United States).**TWA: 2 mg/m³ 8 hour(s).**8.2 Appropriate engineering controls**

No data available.

8.3 Individual protection measures, such as personal protective equipment (PPE)**Eye/face protection**

Goggles General industrial hygiene practice.

Skin protection

Rubber Gloves.

Body protection

None

Respiratory protection

None

Thermal hazards

None

Environmental exposure controls

None

Section 9. Physical and Chemical Properties**Information on basic physical and chemical properties****Appearance/form**

Liquid

Odor

Non-Descriptive Odor

pH

11.5

Initial boiling point and boiling range

212°F

Solubility in H₂O

Complete

Density

8.6 lb/gal

Section 10. Stability and Reactivity**10.1 Reactivity**

Stable

10.2 Chemical stability

Stable

10.3 Possibility of hazardous reactions

None

10.5 Incompatible materials

Strong oxidizing agents

10.6 Hazardous decomposition products

None

Section 11. Toxicological Information**Information on toxicological effects**

SODIUM HYDROXIDE	LD50 Dermal	Rabbit	500 mg/kg	24 hr
	LD50 Oral	Rat	240 mg/kg	-
DODECYL BENZENE SULFONIC ACID	LD50 Oral	Rat	650 mg/kg	-

Acute toxicity

No data available.

Skin corrosion/irritation

No data available.

Serious eye damage/irritation

No data available.

Respiratory or skin sensitization

No data available.

Germ cell mutagenicity

No data available.

Carcinogenicity

No data available.

Reproductive toxicity

No data available.

Summary of evaluation of the CMR properties

No data available. To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

STOT-single exposure

None

STOT-repeated exposure

None

Aspiration hazard

No data available.

Additional information

No data available.

Section 12. Ecological Information**Toxicity****Persistence and degradability**

No data available.

Bioaccumulative potential

No data available.

Mobility in soil

No data available.

Results of PBT and vPvB assessment

No data available.

Other adverse effects

No data available.

Section 13. Disposal Considerations**Waste Information**

Waste must be disposed of in accordance with federal, state and local environmental control regulations. Consult your local or regional authorities for additional information.

Section 14. Transport Information

UN or NA Number	None
DOT Shipping Name	Cleaning Compound – Non-Regulated Material
Reportable Quantity	None
Other Precautions	None

Section 15. Regulatory Information**HMIS Rating**

Health	1
Flammability	0
Physical hazard	0
Personal protection	

NFPA Rating

Health hazard	1
Fire hazard	0
Reactivity hazard	0
Special hazard	

Federal and State Regulations:

SARA 313 toxic chemical notification and release reporting:

Clean Water Act (CWA) 307:

No products were found.

Clean Water Act (CWA) 311:

No products were found.

Clean Air Act (CAA) 112 regulated toxic substances:

No products were found.

All Components of this product are listed or exempt from listing on TSCA Inventory.

State Regulations**California Prop 65**

Diethanolamine	cancer	June 22, 2012	111-42-2 117-81-7	June 22, 2012 January 1, 1988
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Section 16. Other Information

The information on this data sheet represents our current data and best opinions as to the proper use and handling of this product under normal conditions. Any use of the product which is not in conformance with this data sheet or which involves using the product in combination with any other product or any process is the responsibility of the user.