# SAFETY DATA SHEET



SPARKLE SPA POWER CLEANER

## Section 1. Chemical product and company identification

Product name : SPARKLE Brand / PRIVATE LABEL, SPA POWER CLEANER

Recommended use and

restrictions

: Cleaning product

Use only for the purpose on the product label.

Product dilution information : Not applicable

Supplier's information : QUALCO, INC.

225 PASSAIC St., Passaic, NJ 07055

(973) 437-1222

**Code** 72381

Date of issue : 28 May 2020

EMERGENCY HEALTH INFORMATION: CHEMTREC 800-424-9300

### Section 2. Hazards identification

The consumer variant of this product is labeled in accordance with regulations administered by the consumer product safety commission (CPSC) and the food and drug administration (FDA). The use pattern and exposure in the workplace are generally not consistent with those experienced by consumers. The requirements of the Occupational Safety and Health Administration (OSHA) applicable to this SDS differ from the labeling requirements of the CPSC and FDA, and result, this SDS may contain additional health hazard information not pertinent to consumer use and not found on the product label.

**Product AS SOLD** 

GHS Classification : SERIOUS EYE DAMAGE/ EYE IRRITATION -

Category 2B

**GHS label elements** 

Signal word : Warning

**Hazard statements**: Causes eye irritation.

Precautionary statements

**Prevention**: Wash hands thoroughly after handling.

**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 attention.

**Storage**: No other specific measures identified.

**Disposal** : See section 13 for waste disposal information.

Other hazards : None known.

#### **Product AT USE DILUTION**

Product is sold ready to use.

### Section 3. Composition/information on ingredients

Substance/mixture : Mixture

**Product AS SOLD** 

Hazardous ingredients Concentration Range (%) CAS number

COCAMIDOPROPYL BETAINE 5 - 20 61789-40-0 dipropylene glycol methyl ether 1 - 5 34590-94-8

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## Section 3. Composition/information on ingredients

**Product AT USE DILUTION** 

Hazardous ingredients Concentration Range (%) **CAS** number

Product is sold ready to use.

### Section 4. First aid measures

**Product AS SOLD** 

Eye contact : Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do.

Continue rinsing. Get medical attention if irritation persists.

Skin contact : No known effect after skin contact. Rinse with

water for a few minutes.

Inhalation : No special measures required. Treat

symptomatically.

Ingestion : Get medical attention if symptoms occur.

Protection of firstaiders

: No action shall be taken involving any personal risk or without suitable training. It may be

dangerous to the person providing aid to give mouth-to-mouth resuscitation.

: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have Notes to physician

been ingested or inhaled.

See toxicological information (section 11)

## Section 5. Fire-fighting measures

**Product AS SOLD** 

Suitable fire extinguishing

media

: Use water spray, fog or foam.

Specific hazards arising

from the chemical

Hazardous thermal decomposition products

: In a fire or if heated, a pressure increase will occur and the container may burst.

: Decomposition products may include the following materials: carbon dioxide

carbon monoxide

Specific fire-fighting

methods

: Promptly isolate the scene by removing all persons from the vicinity of the incident if

there is a fire. No action shall be taken involving any personal risk or without suitable training.

Special protective equipment for fire-fighters Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure

mode.

### Section 6. Accidental release measures

#### **Product AS SOLD**

Personal precautions : Use personal protective equipment as required.

Environmental precautions **Methods for** 

cleaning up

: Avoid contact of large amounts of spilled material and runoff with soil and surface waterways.

: Use a water rinse for final clean-up.

#### **Product AT USE DILUTION**

**Product AT USE DILUTION** 

Product is sold ready to use.

Product is sold ready to use.

## Section 7. Handling and storage

**Product AS SOLD** 

**Handling**: Avoid contact with eyes, skin and clothing. Wash

thoroughly after handling.

**Storage** : Keep out of reach of children. Keep container

tightly closed.

Store between the following temperatures: 0 and

 $30^{\circ}C$ 

#### **Product AT USE DILUTION**

Product is sold ready to use.

### Section 8. Exposure controls/personal protection

#### **Control parameters**

Ingredient name	Exposure limits
dipropylene glycol methyl ether	ACGIH TLV (United States, 3/2012).  Absorbed through skin.  STEL: 909 mg/m³ 15 minutes.  STEL: 150 ppm 15 minutes.  TWA: 606 mg/m³ 8 hours.  TWA: 100 ppm 8 hours.  OSHA PEL (United States, 6/2010).  Absorbed through skin.  TWA: 600 mg/m³ 8 hours.  TWA: 100 ppm 8 hours.  NIOSH REL (United States, 6/2009).  Absorbed through skin.  TWA: 100 ppm 10 hours.  TWA: 100 ppm 10 hours.  TWA: 600 mg/m³ 10 hours.  STEL: 150 ppm 15 minutes.  STEL: 900 mg/m³ 15 minutes.

#### **Product AS SOLD**

Appropriate engineering controls

: Good general ventilation should be sufficient to

control worker exposure to airborne

contaminants.

Personal protection

Eye protection

: No protective equipment is needed under normal

use conditions.

**Hand protection**: No protective equipment is needed under normal

use conditions.

**Skin protection**: No protective equipment is needed under normal

use conditions.

Respiratory protection

: A respirator is not needed under normal and

intended conditions of product use.

Hygiene measures : Wash hands, forearms and face thoroughly after handling chemical products, before eating,

smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing

before reusing.

### **Product AT USE DILUTION**

Product is sold ready to use.

## Section 9. Physical and chemical properties

**Product AS SOLD** 

Physical state : Liquid.

Color : pink

Odor : Odorless
pH : 8 (100%)

Flash point : > 100°C

Product does not support combustion.

**Explosion limits** : Not available. **Flammability (solid,** : Not available.

gas)

Melting point : Not available.

Boiling point : 100°C (212°F)

Evaporation rate (butyl acetate = 1)

Vapor pressure : Not available.
Vapor density : Not available.

**Relative density** : 1.03 to 1.06 (Water = 1)

**Solubility** : Easily soluble in the following materials: cold

water and hot water.

Partition coefficient: : Not available.

n-octanol/water

Auto-ignition temperature

: Not available.

Decomposition

temperature

: Not available.

Odor threshold : Not available.

Viscosity : Not available.

### Section 10. Stability and reactivity

**Product AS SOLD** 

**Stability**: The product is stable.

Possibility of hazardous

reactions

: Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to avoid : No specific data.

Materials to avoid : Slightly reactive or incompatible with the following materials: acids.

**Hazardous decomposition** 

products

: Under normal conditions of storage and use, hazardous decomposition products

should not be produced.

### **Section 11. Toxicological information**

Route of exposure : Skin contact, Eye contact, Inhalation, Ingestion

**Product AS SOLD** 

<u>Symptoms</u>

**Eye contact** : Adverse symptoms may include the following:

irritation watering redness

Skin contact: No specific data.Inhalation: No specific data.Ingestion: No specific data.

Product AT USE DILUTION

**Product AT USE DILUTION** 

Product is sold ready to use.

Product is sold ready to use.

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### Section 11. Toxicological information

**Acute toxicity** 

**Eye contact**: Causes eye irritation.

Skin contact
 Inhalation
 Ingestion
 No known significant effects or critical hazards.
 No known significant effects or critical hazards.
 No known significant effects or critical hazards.

**Toxicity data** 

Product/ingredient name

1-propanaminium, 3-amino-n- LD50 Oral Rat 2600 mg/kg

(carboxymethyl)-n,n-dimethyl-, n-coco acyl

derivs., inner salts

dipropylene glycol methyl ether LD50 Dermal Rabbit 9510 mg/kg LD50 Oral Rat 5135 mg/kg

**Chronic toxicity** 

Carcinogenicity : No known significant effects or critical hazards.
 Mutagenicity : No known significant effects or critical hazards.
 Teratogenicity : No known significant effects or critical hazards.
 Developmental effects : No known significant effects or critical hazards.
 Fertility effects : No known significant effects or critical hazards.

## Section 12. Ecological information

**Product AS SOLD** 

**Ecotoxicity** : This material is harmful to aquatic life.

**Aquatic and terrestrial toxicity** 

Product/ingredient name Result Species Exposure
1-propanaminium, 3-amino-n-(carboxymethyl)- Acute LC50 2 mg/l Fish 96 hours

n,n-dimethyl-, n-coco acyl derivs., inner salts

dipropylene glycol methyl ether Acute LC50 >1000 mg/l Fish 96 hours

Other adverse effects : No known significant effects or critical hazards.

### Section 13. Disposal considerations

**Product AS SOLD** 

**Disposal methods**: Diluted product can be flushed to sanitary sewer.

Discard empty container in trash.

**Product AT USE DILUTION** 

Product is sold ready to use.

### Section 14. Transport information

Certain shipping modes or package sizes may have exceptions from the transport regulations. The classification provided may not reflect those exceptions and may not apply to all shipping modes or package sizes.

DOT

DOT Classification Not regulated.

IMO/IMDG

IMO/IMDG Classification Not regulated.

For transport in bulk, see shipping documents for specific transportation information.

Product AT USE DILUTION

Not intended for transport.

## **Section 15. Regulatory information**

**Product AS SOLD** 

#### **U.S. Federal regulations**

TSCA 8(b) inventory : All components are listed or exempted.

SARA 302/304/311/312 extremely hazardous substances: No listed substance SARA 302/304 emergency planning and notification: No listed substance

SARA 313 Product name CAS number Concentration

Form R - Reporting

requirements

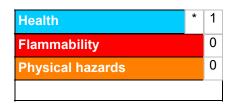
: No listed substance

<u>California Prop. 65</u> : No listed substance

### Section 16. Other information

**Product AS SOLD** 

Hazardous Material Information System (U.S.A.)



National Fire Protection Association (U.S.A.)



Date of issue : 28 May 2021
Prepared by : Regulatory Affairs

#### Notice to reader

The above information is believed to be correct with respect to the formula used to manufacture the product in the country of origin. As data, standards, and regulations change, and conditions of use and handling are beyond our control, NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS INFORMATION.

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