#### SAFETY DATA SHEET



**Date Issued:** December 2020 **Supersedes:** March 2016

### **SECTION 1 - IDENTIFICATION**

Product Name: Sparkle

General Use: Body and hand soap

Manufacturer Name: Texas Correctional Industries
Roach Soap & Detergent Plant

15845 FM 164

15845 FM 164 Childress, TX 79201 **Emergency Telephone Numbers** 

Texas Poison Center Network (TPCN): 1-800-222-1222 Roach Soap & Detergent Plant Lab: 940-937-6364 EXT. 7392

SDS available at: www.tci.tdcj.texas.gov Monday thru Thursday: 5:30 AM — 3:30 PM

## **SECTION 2 - HAZARD IDENTIFICATION**

Note: The hazard symbols refer to accidents, misuse, or emergency situations and not normal intended use of this product



Primary Route of Exposure : Eyes, Skin, Oral, or Inhalation

Signs and Symptoms of Over Exposure (acute)

Eyes : May cause eye irritation; Do not get in your eyes

Skin : Not Likely; none known

Ingestion : May cause gastrointestinal irritation

Inhalation : N/A

Signs and Symptoms of Over Exposure (chronic) : None Known
Medical condition aggravated by over exposure : Not known
Carcinogen or suspect of carcinogen ingredients : None

GHS Hazard Numbers: H302, H400,H401, H410

## SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

			ACGIH/OSHA		
Chemical/Common Name	CAS No.	Percent	TLV	PEL	WHMIS
Contains chemicals derived from trade secret formulations	N/A	N/A	N/A	N/A	N/D

N/A = Not Applicable N/D = Not Determined

### SECTION 4 - FIRST AID MEASURES

Eyes : Flush with plenty of water until irritation subsides

Skin : Flush with large amount of water

Ingestion : Rinse mouth thoroughly, drink plenty of water

Inhalation : N/A

## SECTION 5 - FIRE FIGHTING MEASURES

Flash Point (T.C.C.) : Not flammable

Flammable Limit : N/A
Physical Hazard : None

Extinguishing Media : Water, Foam, Dry Chemicals, or Carbon Dioxide

Fire Extinguishing Procedure : Use of respiratory equipment is recommended in enclosed areas

Fire and Explosive Hazard : None

# SECTION 6 - ACCIDENTAL RELEASE MEASURES

Steps to be taken if released or spilled : Sweep all materials practical for salvage or disposal. Rinse residue with water.

### SECTION 7 - HANDLING AND STORAGE

Store in a cool, dry ventilated area.

# SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Protection : None
Ventilation Requirement : None
Protective Gloves : None
Eye Protection : None

## SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Vapor Pressure : Not available

Boiling Point : Approximately  $200^{\circ}\,\mathrm{F}$ 

Appearance and Odor : Opaque, pearlescent, white viscous liquid with slight "Green Apple" odor

## SECTION 10 - STABILITY AND REACTIVITY

Hazardous Decomposition : Oxides of carbon and nitrogen

Stability : Stable Incompatibility : None

NOTE: The C### notation below refers to a principal component based on the amount present in the product which may involve trade secret chemicals. In the event of an accident, notify the Poison Control Center for more

information.

### SECTION 11 - TOXICOLOGICAL INFORMATION

C119

Component LD50 Oral LC50 Inhalation LD50 Dermal

Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene,

sodium 2310 mg/kg ( Rat) - 6300 mg/kg ( Rabbit)

salts

Eyes: Eye irritation
Skin: Skin irritation
Ingestion: Unknown
Inhalation: Unknown

Chronic Toxicity: No information available
Carcinogenicity: Product is not listed.
Hazard Type: Skin/Eye Irritant.

C120

Ethylene Glycol: Oral LD50 (rat): >4000 mg/kg;

Dermol LD5O Rabbit: 9530 micro-L/kg.

C121

Information related to the product itself:

Acute oral toxicity: LD50 > 2.000 mg/kg (rat) Method: OECD 401

Acute dermal toxicity: not tested.

Acute inhalation toxicity: not tested.

Irritant effect on skin : non<irritant (rabbit) Method 1 OECD 404
Irritant effect on eyes : irritant (rabbit eye) Method : OECD 405

Sensitization: non-sensitizing (Guinea pig) Method: OECD 406

# SECTION 12 - ECOLOGICAL INFORMATION

C119, C120, C121:

Ecotoxicity effects This surfactant complies with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents.

This chemical Fate Material is readily biodegradable.

No ecological information is available at this time.

## SECTION 13 - DISPOSAL CONSIDERATIONS

Waste disposal method : Any unsalvageable material must be disposed in compliance with local, state, and

federal laws and regulations. Do not dump into sewers, on the ground, or into any

bodies of water.

## SECTION 14 - TRANSPORT INFORMATION

C119, C120, C121:

DOT Not regulated ICAO Not regulated IATA Not regulated IMDG/IMO Not regulated MDG/IMO Not regulated ADR Not regulated ADN Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated

### SECTION 15 - REGULATORY INFORMATION

#### C119

### **USA Federal Regulations**

**SARA 313** 

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372. SARA 311/312 Hazardous Categorization

Acute Health Hazard	Yes
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

Clean Air Act. Section 112 Hazardous Air Pollutants (HAPs)\_(see 40 CFR 61) This product does not contain any HAPs.

C120

Toxic Substances Control Art (TSCA): This product listed on the TSCA inventory of the United States.-. I

 $\label{eq:Domestic Substance List (DSL): This product is listed on the DSL inventory of Canada. \\$ 

Australian Inventory of Chemical Substances (AICS): This product is listed on the AICS inventory of Australia. European Inventory of Existing Chemical Substances (EINECS): This product is listed on the EINECS inventory of Europe.

Superfund Amendments and Reauthorization Act (SARA): This product has the following hazards as defined in Section  $31 \frac{1}{312}$  of 40 CFR part 372:

Hazards: Acute

This product contains the following chemicals subject to the reporting requirements of Section 313 or Title III of SARA and 40 CFR Part 3722

Ingredients: None

#### C121

### **USA Federal Regulations**

**SARA 313** 

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372. SARA 311/312 Hazardous Categorization

Acute Health Hazard Yes
Chronic Health Hazard No
Fire Hazard No
Sudden Release of Pressure Hazard No
Reactive Hazard No

Clean Air Act. Section 112 Hazardous Air Pollutants (HAPs)\_(see 40 CFR 61)

This product does not contain any HAPs.

# SECTION 16 - OTHER INFORMATION

\*SDS updated by: Timothy Sharpe, TCI Chemist, Childress, TX

Note: Product should be used as directed on the label. No warranty is implied expressly or otherwise regarding the accuracy of the information in the product's suitability for the consumer's use and the outcome of its use. The technical accuracy of the information submitted herein is based on the data submitted to TCl by the manufacturers for the materials used in this finished product.