


Safety Data Sheet
SCS Needles

SECTION I - IDENTIFICATION

 <p>Shay & Company NATURAL INGREDIENT SUPPLIER</p>	<p>Shay and Company 10639 SE Fuller Rd Milwaukie, OR 97222 503-653-1155 CHEMTREC :..... (800) 424-9300</p>
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Product Number	99226
Product Name	SCS Needles
Synonyms	Sodium Coco Sulfate
CAS Number	68955-19-1
Date Prepared	10/3/2022
Replaces	9/15/2022
Recommended Use	Cosmetic-Personal Care Industry

SECTION II - HAZARDOUS IDENTIFICATION

GHS CLASSIFICATION:

Classification

Skin Corrosion/Irritation	Category 2
Serious Eye Damage/Eye Irritation	Category 1
Hazardous to the aquatic environment, long-term hazard	Category 3

DANGER!

GHS LABEL:



Hazard Statements

H315	Causes skin irritation
H318	Causes serious eye damage
H412	Harmful to aquatic life with long lasting effects

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Precautionary Statements

P264	Wash... thoroughly after handling.
P273	Avoid release to the environment.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P302+352	IF ON SKIN: Wash with plenty of water/...
P305+351+338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do so - continue rinsing.
P310	Immediately call a POISON CENTER or doctor/physician.
P321	Specific treatment (see ... on this label).
P332+313	If skin irritation occurs: get medical advice/attention.
P362+364	Take off immediately all contaminated clothing and wash it before reuse.
P501	Dispose of contents/container to...

SECTION III - COMPOSITION/INFORMATION ON INGREDIENTS

The precise composition of this product is proprietary information. In the event of a medical emergency, a complete disclosure will be provided to medical personnel.

Component Name	CAS #	Component%	OSHA PEL	ACGIH TLV
Sodium Coco Sulfate	68955-19-1	IP	Not established	Not established

SECTION IV - FIRST AID MEASURES

Contact with eyes: Immediately flush eyes with large amount of water, while lids are open. Seek medical attention at once.

Skin contact: Flush skin with large amount of water. Get medical attention if irritation persists.

Inhalation: Move away and breathe fresh air. If excessive dusts were inhaled, seek immediate medical attention.

Ingestion: If swallowed, get immediate medical attention.

SECTION V - FIREFIGHTING MEASURES

Suitable Extinguishing Media: On large fires use universal foam or water spray. On small fires use dry chemical, CO₂, water can be used to cool fire exposed containers. Water jet is not recommended.

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

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Unusual Fire Fighting Hazards: Hazardous decomposition products formed under fire condition. On combustion or on thermal decomposition (pyrolysis) release carbon oxides, sulfur oxides.

SECTION VI - ACCIDENTAL RELEASE MEASURES

Personal Precautions: Use personal protective equipment. Avoid dust formation. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Remove all source of ignition. Evacuate personnel to safe areas.

Environmental Precautions: Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

Methods for Cleaning Up: Sweep up and shovel. Contain spillage and then collect with an electrically protected vacuum cleaner or by wet-brushing and place in container for disposal according to local regulation.

SECTION VII - HANDLING AND STORAGE

Handling and Storage:

- Avoid direct or prolonged contact with skin and eyes. Avoid inhalation of vapour or mist. Ship and store between 25 - 30°C. Store in an area that is dry, well ventilated, away from incompatible materials.

SECTION VIII - PRECAUTIONS TO CONTROL EXPOSURE / PERSONAL PROTECTION

EXPOSURE LIMITS:

Component Name	CAS #	OSHA PEL	ACGIH TLV
Sodium Coco Sulfate	68955-19-1	Not established	Not established

Engineering Controls: Provide appropriate exhaust ventilation at places.

Monitoring: Use good industrial hygiene practices.

Personal Protective Equipment (PPE)

Eye Protection: Wear safety glasses with side shield or splash proof goggles (ANSI Z87). An emergency eye wash is necessary.

Skin Protection: Use proper protection-gloves and suitable long sleeved clothing (i.e. shirts and pants) as a minimum protective gloves.

Respiratory Protection: If ventilation is insufficient, suitable respiratory protection must be provided.

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SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

Appearance	White Solid Needle
Odor	Characteristic
pH@25°C	8.0 - 12.0
Melting/Freezing Point	No data available
Flashpoint	170°C
Specific Gravity	No data available
Solubility	Soluble in water
Auto-Ignition Temperature	310.5°C
Decomposition Temperature	No data available
VOC Content	No data available
Odor Threshold	No data available
Boiling Range	No data available
Evaporation Point	No data available
Flammable Limits - Upper	No data available
Flammable Limits - Lower	No data available
Vapor Pressure	No data available
Vapor Density (Air=1)	No data available
Viscosity	No data available

SECTION X - STABILITY AND REACTIVITY

Stability:	Stable under normal conditions
Conditions to Avoid:	Excess heat, dust generation, incompatible materials Heat, sparks, and open flames
Hazardous Decomposition/Byproducts:	Carbon oxides, Sulfur oxides.
Hazardous Polymerization:	Hazardous polymerisation does not occur.
Polymerization Conditions to Avoid:	None
Incompatibilities:	This product may react with strong acids and oxidizing agents

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SECTION XI - TOXICOLOGICAL INFORMATION

Likely Route of Exposure: Skin contact, ingestion, eye contact, inhalation

Inhalation: No data available

Eye Contact: Causes serious eye damage.

Skin Contact: Slightly irritating, May cause redness, irritation.

Ingestion: No data available

Acute Toxicity Value: See Health Hazards below.

Chronic (Long Term) Effects: No data available

Toxicity:

Component Name	LD50	LC50
Sodium Coco Sulfate	(rat): 1280 mg/kg (1 hr)	(Dust) (rat): 3900 mg/ml (1 hr)

Reproductive Effects No data available

Teratogenicity No data available

Mutagenicity No data available

Embryotoxicity No data available

Sensitization to Product No data available

Synergistic Products No data available

Carcinogenicity No data available

SECTION XII - ECOLOGICAL INFORMATION

Ecotoxicity: No data available

Mobility: Not determined

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Degradability: Readily biodegradable

BioAccumulation: Information not available.

SECTION XIII - WASTE DISPOSAL CONSIDERATIONS

Dispose of product in accordance with local regulations. Any containers of equipment used should be decontaminated immediately after use.

SECTION XIV - TRANSPORT INFORMATION

DOT SHIPPING INFORMATION

Proper Shipping Name: Not classified
Contains: SCS Needles
Hazard Class and Label:
Identification Number:
Packaging Group:
Other Shipping Info: Not regulated

IMDG: Not regulated

IATA: Not regulated

SECTION XV - REGULATORY INFORMATION

TSCA STATUS:..... The components of this product are listed on the TSCA Inventory

SARA TITLE III SECTION 302/304 EXTREMELY HAZARDOUS SUBSTANCE:

No chemicals in this material are subject to the reporting requirements.

SARA TITLE III SECTION 311/312 HAZARD CATEGORIZATION:

Acute	Chronic	Fire	Pressure	Reactive
N/A	N/A	N/A	N/A	N/A

SARA TITLE III SECTION 313 SUPPLIER INFORMATION:

No chemicals in this material are subject to the reporting requirements.

CERCLA SECTION 102(a) HAZARDOUS SUBSTANCE:

No chemicals in this material are subject to the reporting requirements.

CALIFORNIA PROPOSITION 65:

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CAS#68955-19-1: This product does not contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

SECTION XVI - OTHER INFORMATION

HMIS Health: N/A

HMIS Flammability: N/A

HMIS Reactivity: N/A

Additional: AICS (Australia): Listed. DSL (Canada): Listed. NDSL (Canada): No. IECSC (China): Listed. EINECS (EU): 273-257-1. ENCS (Japan): Listed. ECL (Korea): KE-32624. NZIoC (New Zealand): Listed. PICCS (Philippines): Listed. TSCA (USA): Listed.

Specification Information

Department issuing data sheet: Technical Information

Email address: orders@shayandcompany.com

Training necessary: None

Disclaimer:

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