

SAFETY DATA SHEET

Revision Date 28-Jun-2018 Version 2

1. PRODUCT AND COMPANY IDENTIFICATION

Product identifier

Product Name Cover-All

Other means of identification

Product Code NL576 Synonyms None

Details of the supplier of the safety data sheet

Company Name Nyco Products Company

5332 Dansher Road Countryside, IL 60525 (708) 579-8100 nycoproducts.com

Emergency telephone number

Emergency Telephone Chemtrec 1-800-424-9300

2. HAZARDS IDENTIFICATION

Classification

OSHA Regulatory Status

This product has been classified in accordance with the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Acute toxicity - Oral	Not classified
Acute toxicity - Dermal	Not classified
Serious eye damage/eye irritation	Category 2
Skin sensitization	Category 1

Label elements

Emergency Overview

Warning

Hazard statements

Causes serious eye irritation May cause an allergic skin reaction



Appearance Pearlescent White

Physical state Liquid

Odor Tropical Coconut

Precautionary Statements - Prevention

Avoid direct contact with eyes.

Wash hands and any exposed skin thoroughly after handling.

Precautionary Statements - Response

Specific Treatment (See Section 4 on the SDS)

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 advice/attention IF ON SKIN: Wash with plenty of soap and water

If skin irritation or rash occurs: Get medical advice/attention

Wash contaminated clothing before reuse

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

Call a POISON CENTER or doctor/physician if you feel unwell IF SWALLOWED: Rinse mouth. DO NOT induce vomiting

Drink plenty of water

Immediately call a POISON CENTER or doctor/physician

Precautionary Statements - Disposal

Disposal should be in accordance with applicable regional, national and local laws and regulations

Hazards not otherwise classified (HNOC)

Other Information

Unknown Acute Toxicity 0% of the mixture consists of ingredient(s) of unknown toxicity

3. COMPOSITION/INFORMATION ON INGREDIENTS

	Chemical Name	CAS No.	Weight-%	Trade Secret
Coc	amidopropyl Hydroxysultaine	68139-30-0	1-5	*
So	dium Alpha Olefin Sulfonate	68439-57-6	1-5	*
	Sodium Laureth Sulfate	9004-82-4	1-5	*

^{*}The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

First aid measures

Skin Contact Wash off immediately with plenty of water. If skin irritation persists, call a physician.

Eye contactRinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If

symptoms persist, call a physician.

Inhalation Remove to fresh air. If symptoms persist, call a physician.

Ingestion Rinse mouth. Drink plenty of water. Do NOT induce vomiting.

Self-protection of the first aiderUse personal protective equipment as required.

Most important symptoms and effects, both acute and delayed

Symptoms Any additional important symptoms and effects are described in Section 11: Toxicology

Information.

Indication of any immediate medical attention and special treatment needed

Note to physicians May cause sensitization of susceptible persons.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media Caution: Use of water spray when fighting fire may be inefficient.

Specific hazards arising from the chemical

In the event of fire and/or explosion do not breathe fumes. May cause sensitization by inhalation and skin contact. Thermal decomposition can lead to release of irritating and toxic gases and vapors.

Explosion data

Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautionsUse personal protective equipment as required. Avoid contact with eyes and skin.

Environmental precautions

Environmental precautions Prevent entry into waterways, sewers, basements or confined areas. Do not flush into

surface water or sanitary sewer system.

Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so.

Methods for cleaning upSoak up with inert absorbent material. Pick up and transfer to properly labeled containers.

After cleaning, flush away traces with water. Prevent product from entering drains.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Ensure adequate ventilation, especially in confined areas. Use personal protective

equipment as required.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep out of the reach of children. Keep container tightly closed. Keep containers tightly

closed in a cool, well-ventilated place.

Incompatible materialsNone known based on information supplied.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Ethylene Glycol Stearate	TWA: 10 mg/m ³ inhalable	-	-
111-60-4	particulate matter except stearates		
	of toxic metals		
	TWA: 3 mg/m³ respirable		
	particulate matter except stearates		
	of toxic metals		

NIOSH IDLH Immediately Dangerous to Life or Health

Other Information Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962

(11th Cir., 1992).

Appropriate engineering controls

Engineering Controls Showers, Eyewash stations & Ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/face protection No special technical protective measures are necessary.

Skin and body protection No special technical protective measures are necessary.

Respiratory protection No special technical protective measures are necessary.

Handle in accordance with good industrial hygiene and safety practice. **General Hygiene**

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state Liquid

Pearlescent White **Appearance** Pearlescent White Color Odor **Tropical Coconut**

No Information available **Odor threshold**

Remarks • Method Property Values

рΗ 7.0 - 8.0 **Specific Gravity** 1.03

> 1000 cP @ 25°C Viscosity No Information available Melting point/freezing point

Flash point None

Boiling point / boiling range 100 °C / 212 ° F Degrees **Evaporation rate** No Information available Flammability (solid, gas) No data available

Flammability Limits in Air

Upper flammability limit: No Information available Lower flammability limit:

No Information available Vapor pressure No Information available Vapor density No Information available Water solubility Complete

Partition coefficient No Information available **Autoignition temperature** No Information available **Decomposition temperature** No Information available

Other Information

Density Lbs/Gal 8.58 **VOC Content (%)** 0.08

10. STABILITY AND REACTIVITY

Reactivity

No data available

Chemical stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Conditions to avoid

Extremes of temperature and direct sunlight.

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Incompatible materials

None known based on information supplied.

Hazardous Decomposition Products

None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Inhalation Not an expected route of exposure.

Eye contact Avoid contact with eyes. Direct contact may cause serious eye irritation.

Skin Contact Repeated or prolonged skin contact may cause allergic reactions with susceptible persons.

Ingestion Do not taste or swallow. May cause gastro intestinal irritation.

Chemical Name Oral LD50		Dermal LD50	Inhalation LC50
Cocamidopropyl Hydroxysultaine	= 5600 mg/kg (Rat)	-	-
68139-30-0			
Sodium Alpha Olefin Sulfonate	= 2220 mg/kg (Rat)	> 740 mg/kg (Rabbit)	-
68439-57-6			
Sodium Laureth Sulfate	= 1600 mg/kg (Rat)	-	-
9004-82-4			

Information on toxicological effects

Symptoms No Information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

SensitizationNo Information available.Germ cell mutagenicityNo Information available.CarcinogenicityNo Information available.

IARC (International Agency for Research on Cancer)

Group 2B - Possibly Carcinogenic to Humans

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

X - Present

Reproductive toxicity
STOT - single exposure
STOT - repeated exposure
No Information available.
No Information available.

Chronic toxicity Ethanol has been shown to be a reproductive toxin only when consumed as an alcoholic

beverage. Ethanol has been shown to be carcinogenic in long-term studies only when consumed as alcoholic beverage. Repeated contact may cause allergic reactions in very

susceptible persons. Avoid repeated exposure.

Aspiration hazard No Information available.

Numerical measures of toxicity - Product Information

Unknown Acute Toxicity 0% of the mixture consists of ingredient(s) of unknown toxicity

The following values are calculated based on chapter 3.1 of the GHS document .

 ATEmix (oral)
 25,139.00

 ATEmix (dermal)
 29,533.00

12. ECOLOGICAL INFORMATION

Ecotoxicity

3.71% of the mixture consists of components(s) of unknown hazards to the aquatic environment

Chemical Name	Algae/aquatic plants	Fish	Crustacea
Sodium Chloride -		5560 - 6080: 96 h Lepomis	340.7 - 469.2: 48 h Daphnia magna

	macrochirus ma/L LCEO	mg/L EC50 Static 1000: 48 h
		Daphnia magna mg/L EC50
	Pimephales promelas mg/L LC50	
	static	
=	1.0 - 10.0: 96 h Brachydanio rerio	-
	mg/L LC50 static 12.2: 96 h	
	Brachydanio rerio mg/L LC50	
	semi-static	
0.55: 96 h Desmodesmus	1.0 - 10.0: 96 h Brachydanio rerio	6.5: 48 h Daphnia magna mg/L
subspicatus mg/L EC50 1.0 - 10.0:		EC50
	,	
mg/L EC50	g	
-	3040 - 4380: 96 h Lepomis	2564: 48 h Daphnia magna mg/L
	macrochirus mg/L LC50 static	EC50 630: 96 h Daphnia magna
		mg/L EC50
		9
	subspicatus mg/L EC50 1.0 - 10.0: 72 h Desmodesmus subspicatus	- 1.0 - 10.0: 96 h Brachydanio rerio mg/L LC50 static 12.2: 96 h Brachydanio rerio mg/L LC50 semi-static 0.55: 96 h Desmodesmus subspicatus mg/L EC50 1.0 - 10.0: 72 h Desmodesmus subspicatus mg/L EC50 1.0 - 10.0: 96 h Brachydanio rerio mg/L LC50 2: 96 h Brachydanio rerio mg/L LC50 2: 96 h Brachydanio rerio mg/L LC50 semi-static

Persistence and degradability

No Information available.

Bioaccumulation

No Information available.

Other adverse effects No Information available

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal of wastes Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated packaging Do not reuse container.

This product contains one or more substances that are listed with the State of California as a hazardous waste.

14. TRANSPORT INFORMATION

The basic description below is specific to the container size. This information is provided for at a glance DOT information. Please refer to the container and/or shipping papers for the appropriate shipping description before tendering this material for shipment. For additional information, please contact the distributor listed in section 1 of this SDS.

DOT Not regulated

TDG Not regulated

15. REGULATORY INFORMATION

International Inventories

TSCA Complies DSL/NDSL Complies

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory **DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List

US 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 Hazard Categories

Acute health hazard	Yes
Chronic Health Hazard	No
Fire hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65

This product has been evaluated and does not require warning labeling under California Proposition 65.

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Sodium Sulfate	=	X	X
7757-82-6			

U.S. EPA Label Information

EPA Pesticide Registration Number Not Applicable

NFPA_	Health hazards 2	Flammability 0	Instability 0	Physical and Chemical
NFFA	Health Hazarus 2	Fiaminability 0	instability 0	Properties -
HMIS_	Health hazards 2	Flammability 0	Physical hazards 0	Personal protection A

16 OTHER INFORMATION

Issue Date28-Jun-2018Revision Date28-Jun-2018

Revision Note

Disclaimer

No Information available

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.