



SOCAR CHEMICAL, LLC

**Safety Data Sheet
Wash N Wax**

Version 1.0 • Date of issue: 2023-03-16

SECTION 1: Identification

GHS Product identifier

Product name Wash N Wax

Recommended use of the chemical and restrictions on use

Wash soap for automotive exterior.

Supplier's details

Name Socar Chemical, LLC
Address 2609 Rutherford Rd
Greenville SC 29609
USA

Telephone (864) 244-5068
email cs@socarchemical.com

Emergency phone number

CHEMTREC 1(800) 424-9300
CCN695199

SECTION 2: Hazard identification

Classification of the substance or mixture

GHS classification in accordance with: OSHA (29 CFR 1910.1200)

Not a hazardous substance or mixture.

GHS label elements, including precautionary statements

Not a hazardous substance or mixture.

Other hazards which do not result in classification

Not a hazardous substance or mixture.

SECTION 3: Composition/information on ingredients

Mixtures

Components

Component	Concentration
Water (CAS no.: 7732-18-5; EC no.: 231-791-2) CLASSIFICATIONS: No data available. HAZARDS: No data available.	83.1725 - 83.2485 % (weight)
Amides, coco, N-[3-(dimethylamino)propyl], alkylation products with chloroacetic acid, sodium salts (CAS no.: 70851-07-9; EC no.: 274-923-4) CLASSIFICATIONS: No data available. HAZARDS: No data available.	2.375 - 2.375 % (weight)
Amines, coco alkyldimethyl (CAS no.: 61788-93-0; EC no.: 263-020-0) CLASSIFICATIONS: No data available. HAZARDS: No data available.	2.375 - 2.375 % (weight)

Trade secret statement (OSHA 1910.1200(i))

*The specific chemical identities and/or actual concentrations or actual concentration ranges for one or more listed components are being withheld as trade secrets under the US regulation 29 CFR 1910.1200(i).

SECTION 4: First-aid measures

Description of necessary first-aid measures

If inhaled	If breathed in, move person into fresh air. If not breathing, give artificial respiration.
In case of skin contact	If irritation develops, rinse with water.
In case of eye contact	Flush eyes with water as a precaution.
If swallowed	Call a poison center or doctor if you feel unwell. If vomiting occurs naturally, have victim lean forward to reduce the risk of aspiration. Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Acute and delayed symptoms and effects: May cause gastrointestinal irritation. Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

Most important symptoms/effects, acute and delayed

Not applicable

Indication of immediate medical attention and special treatment needed, if necessary

Not applicable

SECTION 5: Fire-fighting measures

Suitable extinguishing media

Use extinguishing media appropriate for surrounding fire.

Specific hazards arising from the chemical

Sodium sulfate: Sulphur oxides, Sodium oxides

Special protective actions for fire-fighters

Wear self-contained breathing apparatus for firefighting if necessary.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

None required under normal use conditions

Methods and materials for containment and cleaning up

Soak up with inert absorbent material (e.g. sand, silica gel). Keep in suitable, closed containers for disposal.

SECTION 7: Handling and storage

Precautions for safe handling

Avoid contact with skin and eyes. Do not eat, drink or smoke while handling. Wash hands with soap and water after handling. For precautions see section 2.

Conditions for safe storage, including any incompatibilities

Store in a well ventilated place. Keep container tightly closed. Store between the following temperatures: 40 and 120 Fahrenheit and out of direct sunlight and away from incompatible materials. See Section 10 for information on Incompatible Materials. Keep out of reach of children.

SECTION 8: Exposure controls/personal protection

Appropriate engineering controls

General industrial hygiene practice.

Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection

Eye/Face Protection: None required with normal household use.

Industrial Setting: For splash protection, use chemical goggles. Eye wash fountain is recommended.

Skin protection

Skin Protection: None required with normal household use. Industrial Setting: Protective gloves (for hands) and protective clothing may be required where repeated or prolonged skin contact may occur.

Respiratory protection

No special precautions for casual exposure. Ventilation Local Exhaust: None required with normal consumer use.

Special: None. Industrial (General): Normal/general dilution ventilation is acceptable. Air contamination monitoring should be carried out where mists or vapors are likely to be generated, to assure that the employees are not exposed to airborne contaminants above the permissible exposure limits.

SECTION 9: Physical and chemical properties

Basic physical and chemical properties

Physical state	Liquid
Appearance	Blue Clear Liquid
Color	Blue
Odor	Mild Cherry Odor
Odor threshold	Not applicable
Melting point/freezing point	23°F
Boiling point or initial boiling point and boiling range	212°F
Flammability	Not flammable

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Lower and upper explosion limit/flammability limit	Not applicable
Flash point	Not applicable
Auto-ignition temperature	Not applicable
Decomposition temperature	Not applicable
pH	8.5
Kinematic viscosity	Not available
Solubility	100%
Partition coefficient n-octanol/water (log value)	Not available
Vapor pressure	0.6 PSI @ 77°F, 2.05 PSI @ 100°F
Evaporation rate	1/2 Butyl Acetate @ 25°C
Density and/or relative density	1.03
Relative vapor density	Not available

Particle characteristics

Not applicable

Supplemental information regarding physical hazard classes

Not applicable

Further safety characteristics (supplemental)

Not applicable

SECTION 10: Stability and reactivity

Reactivity

None under normal use conditions.

Chemical stability

Stable under recommended storage conditions.

Possibility of hazardous reactions

None under normal use conditions.

Conditions to avoid

Avoid storing in direct sunlight and avoid extremes of temperature.

Incompatible materials

No data available.

Hazardous decomposition products

No data available.

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

Based on available data, classification data are not met

Skin corrosion/irritation

Based on available data, classification data are not met

Serious eye damage/irritation

Based on available data, classification data are not met

Respiratory or skin sensitization

Based on available data, classification data are not met

Germ cell mutagenicity

Based on available data, classification data are not met

Carcinogenicity

ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

Reproductive toxicity

Based on available data, classification data are not met

Specific target organ toxicity (STOT) - single exposure

Based on available data, classification data are not met

Specific target organ toxicity (STOT) - repeated exposure

Based on available data, classification data are not met

Aspiration hazard

No data available

SECTION 12: Ecological information

Toxicity

Based on available data, classification data are not met

SECTION 13: Disposal considerations

Disposal methods

Product disposal

Dispose of contents/ container in accordance with the local/regional/national/international regulations. Non Household Setting: Products covered by this SDS, in their original form, when disposed as waste, are considered non hazardous waste according to Federal RCRA regulations (40 CFR 261). Disposal should be in accordance with local, state and federal regulations. Solutions of diluted detergent in the course of use, may be allowed to be flushed down sewer. First check with your local water treatment plant. Recycling is undiluted scrap product. Do not landfill. Household Use: Household product is safe for disposal down the drain during detergent use or in the trash. Dispose of empty bottle in the trash or recycle where facilities exist.

SECTION 14: Transport information

DOT (US)

Not dangerous goods

IMDG

Not dangerous goods

IATA

Not dangerous goods

SECTION 15: Regulatory information

Safety, health and environmental regulations specific for the product in question

California Prop. 65 Components

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

Coconut oil diethanolamine -cancer

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

Canadian Domestic Substances List (DSL)

Chemical name: Water
CAS: 7732-18-5

Chemical name: Component 12 (K(OH))
CAS: 1310-58-3

Chemical name: Diphosphoric acid, tetrapotassium salt
CAS: 7320-34-5

Chemical name: Glycine, N,N'-1,2-ethanediylbis[N-(carboxymethyl)-
CAS: 60-00-4

Chemical name: Amides, coco, N-[3-(dimethylamino)propyl], alkylation products with chloroacetic acid, sodium salts
CAS: 70851-07-9

Chemical name: Amines, coco alkyldimethyl
CAS: 61788-93-0

Chemical name: Amides, coco, N,N-bis(hydroxyethyl)
CAS: 68603-42-9

Chemical name: 1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts
CAS: 61789-40-0

Chemical name: 9-Octadecenoic acid (Z)-
CAS: 112-80-1

Chemical name: Component 10
CAS: 61790-12-3

Chemical name: Sulfuric acid disodium salt
CAS: 7757-82-6

Chemical name: Alkenes, C₈₋₁₀ α-
CAS: 64743-02-8

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Chemical name: Component 11
CAS: 68439-57-6

Chemical name: Poly(oxy-1,2-ethanediyl), α -(4-nonylphenyl)- ω -hydroxy-
CAS: 26027-38-3

Massachusetts Right To Know Components

No components are subject to the Massachusetts Right to Know Act.

Component 12
CAS-No. 1310-58-3

Edetic acid
CAS-No. 60-00-4

Component 14
CAS: 7757-82-6

New Jersey Right To Know Components

Water
CAS-No. 7732-18-5

Component 12
CAS-No. 1310-58-3

Component 13
CAS-No. 7320-34-5

Edetic acid
CAS-No. 60-00-4

Component 9
CAS number: 112-80-1

Component 14
CAS: 7757-82-6

Pennsylvania Right To Know Components

Water
CAS-No. 7732-18-5

Component 12
CAS-No. 1310-58-3

Component 13
CAS-No. 7320-34-5

Edetic acid
CAS-No. 60-00-4

Component 9
CAS number: 112-80-1

Component 14
CAS: 7757-82-6

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SARA 302 Components

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 311/312 Hazards

No SARA Hazards

Acute Health Hazard

SARA 313 Components

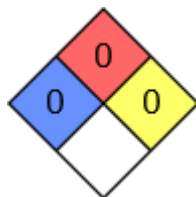
This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

HMIS Rating

Wash N Wax	
HEALTH	0
FLAMMABILITY	0
PHYSICAL HAZARD	0
PERSONAL PROTECTION	X

NFPA Rating



SECTION 16: Other information

Date of last revision: March 2023

Further information/disclaimer

To the best of the knowledge of the preparer(s), the information contained herein is reliable and accurate as of this date. However, accuracy, suitability, or completeness is not guaranteed, and no warranties of any type - either express or implied are provided. The information contained herein relates only to this specific product.

Preparation information

SDS Prepared by: Andrew Snow