

Safety Data Sheet
Eco Touch Professional All Purpose Cleaner Concentrate

SECTION 1: Identification

1.1 Product identifier

Product name Eco Touch Professional All Purpose Cleaner Concentrate

Brand Eco Touch

1.2 Other means of identification

DALP16, DALP1G, DALP5G, DALP55G

1.3 Recommended use of the chemical and restrictions on use

General purpose automotive cleaner and degreaser

1.4 Supplier's details

Name Eco Touch, Inc.
Address One Washington St.
Suite 200
Dover, NH 03820
USA

Telephone 8883757970
email info@ecotouch.net

1.5 Emergency phone number(s)

Medical/Poison Control 24 Hour: 800.222.1222

SECTION 2: Hazard identification

2.1 Classification of the substance or mixture

- Eye damage/irritation (chapter 3.3), Cat. 2
- Skin corrosion/irritation (chapter 3.2), Cat. 2

2.2 GHS label elements, including precautionary statements

Pictogram



Signal word

Warning

Hazard statement(s)

H315 Causes skin irritation
H319 Causes serious eye irritation

Precautionary statement(s)

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
P264 Wash hands thoroughly after handling.
P272 Contaminated work clothing should not be allowed out of the workplace.

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P280
P302+P352
P305+P351+P338

P321
P332+P313
P333+P313
P337+P313
P362+P364
P501

Wear protective gloves/protective clothing/eye protection/face protection.
IF ON SKIN: Wash with plenty of soap and water.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.
Specific treatment (see first aid measures on this label).
If skin irritation occurs: Get medical advice/attention.
If skin irritation or a rash occurs: Get medical advice/attention.
If eye irritation persists: Get medical advice/attention.
Take off contaminated clothing and wash it before reuse.
Dispose of contents/container in accordance with local, state, and federal regulations.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Hazardous components

1. Water

Concentration 90 - 100 %
CAS no. 7732-18-5

2. N,N-dimethyl 9-decenamide

Concentration 1 - < 5 %
CAS no. 1356964-77-6

3. Sodium carbonate

Concentration 1 - < 2 %
EC no. 207-838-8
CAS no. 497-19-8
Index no. 011-005-00-2

4. Cocamidopropyl Betaine

Concentration <= 1 %
CAS no. 61789-40-0

5. Tetrasodium Iminodisuccinate

Concentration <= 1 %
CAS no. 144538-83-0

6. Citrus extract

Concentration <= 1 %
CAS no. 8028-48-6

7. Benzisothiazolinone (and) Methylisothiazolinone

Concentration <= 1 %

Trade secret statement (OSHA 1910.1200(i))

The specific chemical identity and/or exact percentage of this composition has been withheld as a trade secret.

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

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General advice	Consult a physician. Show this safety data sheet to the doctor in attendance.
If inhaled	Not expected to cause respiratory irritation. If adverse effect occurs, move to fresh air.
In case of skin contact	Rinse with plenty of water. Get medical attention if irritation develops and persists.
In case of eye contact	Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.
If swallowed	Drink 1 or 2 glasses of water. Do NOT induce vomiting. Get medical attention immediately if symptoms occur.

4.2 Most important symptoms/effects, acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

5.2 Specific hazards arising from the chemical

In event of fire, carbon oxides may be formed.

5.3 Special protective actions for fire-fighters

Must wear NIOSH/MSHA approved self-containing breathing apparatus and protective clothing. Cool fire-exposed containers with water spray.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

See section 8 - personal protection. Avoid eye contact. Safety goggle required.

6.2 Environmental precautions

Do not allow into open waterways and ground water systems.

6.3 Methods and materials for containment and cleaning up

Dike or soak up with inert absorbent material. See section 13 for disposal considerations.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Ensure adequate ventilation. Wash hands before breaks and immediately after handling the product. Avoid contact with skin, eyes and clothing. Avoid ingestion and inhalation. Avoid dust formation. dust is formed. For precautions see section 2.2.

7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed. Keep in cool dry area. Avoid prolonged exposure to sunlight. Do not store at temperatures above 109°F (42.7°C). Store in original container in areas inaccessible to children. Do not store on side. Offer for recycling if available or discard in trash. Do not expose to chlorine bleach.

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SECTION 8: Exposure controls/personal protection

8.2 Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

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

Eye/face protection

Use protective glasses or safety goggles if splashing or spray-back is likely.

Skin protection

Use protective gloves when used for prolonged periods of time or dermally sensitive.

Respiratory protection

Use in well ventilated areas or local exhaust ventilations when cleaning small spaces.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance/form	Yellow Liquid
Odor	Citrus Orange
Odor threshold	Not determined
pH	10.5
Melting point/freezing point	0°C (32°F)
Initial boiling point and boiling range	98°C (210° F)
Flash point	>212°F
Evaporation rate	Not available
Flammability (solid, gas)	Not available
Upper/lower flammability limits	Not available
Upper/lower explosive limits	Not available
Vapor pressure	Not available
Vapor density	Not available
Relative density	
Solubility(ies)	100% in Water
Partition coefficient: n-octanol/water	Not available
Auto-ignition temperature	Non-flammable
Decomposition temperature	Not available
Viscosity	Like water
Explosive properties	Non-flammable
Oxidizing properties	

Other safety information

Volatile Organic Compounds: 0.50 %

SECTION 10: Stability and reactivity

10.1 Reactivity

Non-reactive

10.2 Chemical stability

Stable under normal conditions

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10.3 Possibility of hazardous reactions

None known

10.4 Conditions to avoid

Excessive heat or cold

10.5 Incompatible materials

Do not mix with oxidizers, acids, or other cleaning agents.

10.6 Hazardous decomposition products

Other decomposition products - No data available In the event of fire: see section 5

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

No toxicity information is available for this specific material. The toxicity information was provided for the individual components.

Skin corrosion/irritation

Irritant per calculation. No animal testing performed.

N,N-dimethyl 9-decenamide

LD50 Skin - Rabbit - >2000 mg/kg

Cocamidopropyl Betaine

LD50 Skin - Rabbit - >2000 mg/kg

Serious eye damage/irritation

Serious eye damage per calculation. No animal testing performed.

Respiratory or skin sensitization

N,N-dimethyl 9-decenamide

LC50 Inhalation - Rabbit - >3551 mg/m³

Sodium carbonate

LC50 Inhalation - Rat - 1200 mg/kg

Germ cell mutagenicity

Mixture does not classify under this category.

Carcinogenicity

Mixture does not classify under this category.

Reproductive toxicity

Mixture does not classify under this category.

Summary of evaluation of the CMR properties

Mixture does not classify under this category.

STOT-single exposure

Mixture does not classify under this category.

STOT-repeated exposure

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Mixture does not classify under this category.

Aspiration hazard

Mixture does not classify under this category.

SECTION 12: Ecological information

Toxicity

Volume of ingredients does not trigger toxicity classifications under the Globally Harmonized System of Classification and Labelling of Chemicals.

Persistence and degradability

Readily biodegradable.

Bioaccumulative potential

No data available.

Mobility in soil

No data available.

Results of PBT and vPvB assessment

No data available.

SECTION 13: Disposal considerations

Disposal of the product

May be considered hazardous in your area depending on usage and tonnage of disposal - check with local, regional, and or national regulations for appropriate methods of disposal.

Disposal of contaminated packaging

May be offered for recycling.

SECTION 14: Transport information

DOT (US)

Not dangerous goods

IMDG

Not dangerous goods

IATA

Not dangerous goods

SECTION 15: Regulatory information

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

Australian Inventory of Chemical Substances (AICS)

Yes, on inventory

SARA 311/312 Hazards

Yes (N,N-dimethyl 9-decenamide)

Canadian Domestic Substances List (DSL)

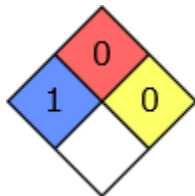
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Yes, on inventory

Toxic Substances Control Act (TSCA) Inventory

Yes, on inventory

NFPA Rating



SECTION 16: Other information