

SAFETY DATASHEET

SURFACE CLEANER CONCENTRATE

SECTION 1: IDENTIFICATION

PRODUCT NAME(S): SURFACE CLEANER CONCENTRATE
Product code: AG-SCS-5C
Uses: For cleaning of HVAC surfaces
Product Form: Liquid Mixture
Company Name: Aeris Environmental Ltd,
 5/26-34 Dunning Ave, Rosebery, NSW 2018, Australia
 Aeris Cleantech Europe Ltd
 11, St. Francis, Triq Ta'Gawdieri, San Gwann, SGN1740 Malta
Emergency Contact number: In Australia 02 83441315, from overseas +612 83441315
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SECTION 2: HAZARDS IDENTIFICATION

(According to GHS Classification and Labelling of chemicals)

Eye damage Category 1; skin irritation category 2; aquatic acute category 2

Pictogram



Signal word:

DANGER

Hazard statement:

H318 – Causes serious eye damage

H315: Causes skin irritation

H401: Toxic to aquatic life

Precautionary statements

Prevention

P264 Wash hands thoroughly after handling.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P321 Specific treatment (see first aid on this label)

Response

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310: Immediately call a POISON CENTER/doctor

P302+P352 IF ON SKIN: Wash with plenty of water

P332+P317 If skin irritation occurs: Get emergency medical help

P362+P364 Take off contaminated clothing and wash it before reuse

P301+330+331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

Disposal

P501: Dispose of contents/container in accordance with local regulation.

SECTION 3: COMPOSITION AND INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS No	%w/w	Classification Of Substance According To GHS/CLP
Alkyl (C12-16) dimethylbenzyl ammonium chloride	68424-85-1	<2%	Acute tox. 4 H302 Skin Corr. 1B H314 Eye Cat. 1 H318 Aquatic Acute 1 H400
Quaternary ammonium compounds, di-C8-10-alkyldimethyl, chlorides	68424-95-3	<2%	Acute tox. 4 H302 Skin Corr. 1B H314 Eye Dam. 1 H318 Aquatic Acute 1 H400
Non-ionic detergents	9016-45-9	10 – 25%	Eye cat1; Aquatic Acute 2 Aquatic Chronic 3.
Edetate sodium	64-02-8	0.1 – 3 %	Acute tox 4; eye cat 1
Ingredients determined not to be hazardous including water	NA	To 100%	

SECTION 4: FIRST AID

Skin contact: Remove contaminated clothing. Rinse skin with plenty of water.

Eye contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing Immediately get medical advice/attention

Ingestion: Immediately rinse mouth and drink plenty of water. Do not induce vomiting. Seek medical advice if necessary.

Inhalation: Remove from contaminated area. Move to fresh air, rest patient. If required, seek medical advice.

SECTION 5: FIRE-FIGHTING MEASURES

Non-flammable. Will not support combustion.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Slippery when spilled.

If possible, contain the spill. Place inert absorbent such as vermiculite, sand or dirt onto material. Mop up the remaining material. If large quantities of this material enter the waterways, contact the Environmental Protection Authority, or your local Waste Management Authority.

SECTION 7: HANDLING AND STORAGE

Store upright in a cool, dry area, out of direct sunlight. Keep containers closed when not in use.

SECTION 8: EXPOSURE CONTROL AND PERSONAL PROTECTION

P264 Wash hands thoroughly after handling.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	A clear, colourless aqueous liquid
Boiling point:	100°C
Specific gravity:	0.98 – 1.05@ 25°C
Solubility in water:	Readily soluble
Reactivity in water:	Not reactive
pH Level:	8.5 – 11

SECTION 10: STABILITY AND REACTIVITY

This material is stable under normal conditions of use and non-reactive.

SECTION 11: TOXICOLOGICAL INFORMATION

The product is classified as eye damage and skin irritation according to GHS classification
None of the ingredients are listed in the international list of known carcinogens, mutagens, and development toxins.

Eye contact:

Category 1, eye damage

Skin contact:

Category 2 skin irritation

Inhalation:

Not classified

Based on available data, the classification criteria are not met

Ingestion:

Not classified

Based on available data, the classification criteria are not met

Respiratory/skin sensitisation:

Not classified

Based on available data, the classification criteria are not met

Germ cell mutagenicity:

Not classified

Based on available data, the classification criteria are not met

Carcinogenicity:

Not classified

Based on available data, the classification criteria are not met

Reproductive toxicity:

Not classified

Based on available data, the classification criteria are not met

Specific target organ toxicity (single exposure):

Not classified

Based on available data, the classification criteria are not met

Aspiration hazard:

Not classified

Based on available data, the classification criteria are not met.

Potential Adverse human health effects and symptoms:

Not classified

Based on available data, the classification criteria are not met.

Data not available

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity study of this preparation is not available; the following is the ecological toxicity of the active ingredient:

Classified as toxic to aquatic lives according to GHS classification

The product is Readily biodegradable based on the ingredients.

SECTION 13: DISPOSAL CONSIDERATIONS

Do not contaminate water, food or feed. Completely empty the package. Triple rinse with water. Dispose of package in a sanitary landfill, or by incineration, if allowed by State and local authorities. If burned, stay out of smoke.

SECTION 14: TRANSPORT INFORMATION

The product is not classified as dangerous goods.

SECTION 15: REGULATORY INFORMATION

All the ingredients are listed in the AICIS, TSCA (Toxic Substance Control Act), and the EU REACH. The active biocides are listed in article 95 for the PT2.

SECTION 16: OTHER INFORMATION

The opinions expressed herein are those of qualified experts. We believe that the information contained herein is current as of the date of this SDS. Since the use of this information and these opinions and the conditions of use of the product are not within the control of Aeris Technologies Ltd it is the user's obligation to assure safe use of the product.

Date SDS Revision: 10/03/2026

END of SDS