

SAFETY DATA SHEET

Product Name ONE SHOT EXIT GREEN

Revision Date: 06-08-2025 Version: 002

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name : ONE SHOT EXIT GREEN

Recommended Use: Outdoor cleaner to eliminate Moss and Mold.Company Details: Advance International Cleaning System (NZ) LtdAddress: 663 Great South Road, Penrose, Auckland 1642

Telephone Number : +64 9 525 3792

Emergency Telephone: : National Poison Information Centre 0800 764 766

Number

Date of Preparation : 06/08/2025

2. HAZARD IDENTIFICATION

GHS Classification and Categories

Acute Toxicity (oral)

Skin Corrosion

Serious Eye damage

Aquatic Toxicity (Acute)

Category 1

Category 1

Category 1

Category 1







DANGER

Code	Hazard Statement
H302	Harmful if swallowed.

H314 Causes severe skin burns and eye damage.

H318 Causes serious eye damage. H400 Very toxic to aquatic life.

Prevention Statement

P102 Keep out of reach of children.
P103 Read label before use.
P234 Keep only in original container.

P260 Do not breathe dust/fume/gas/mist/vapours/spray.

P264 Wash thoroughly after handling.

P270 Do not eat, drink, or smoke when using this product.

P273 Avoid release to the environment.

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

protection.

P310 Immediately call a POISON CENTER or doctor/physician.

Response Statement

P301 + P330 + P331 + P312 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Call a

POISON CENTER or doctor/physician if you feel unwell.

P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for

breathing.

P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated

clothing. Rinse skin with water or in shower.

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 or doctor/physician.



P363 Wash contaminated clothing before reuse.

Disposal Statement:

P405 Store Locked up.

P501 Dispose through licensed disposal contractor.

Other Hazards: None Known

3. COMPOSITION/INFORMATION ON INGREDIENTS

IngredientCAS#Concentration %Benzyl-C12-16-alkyldimethylammonium chloride68424-85-125—50Other Ingredients – Non-HazardousLevel

4. FIRST AID MEASURES

Ingestion Rinse mouth. Immediately drink 1 glass of water. Never give

anything by mouth to an unconscious person. Do NOT induce vomiting. Keep at rest. Immediately call a POISON CENTRE, doctor, or physician. Get medical attention or advice if you feel

unwell.

Eye contact Hold eyelids apart and flush eyes with plenty of lukewarm.

water for at least 15 minutes.

Skin contact Take off immediately all contaminated clothing and wash it before

re-use. Immediately call a POISON CENTRE, doctor, or physician.

Inhalation Remove person to fresh air and keep comfortable for

breathing. Get medical attention or advice if you feel unwell.

Poison Information Centre: Call 0800 764 766 (0800 POISON)

5. FIRE FIGHTING MEASURE

Suitable extinguishing

media

Carbon dioxide. Dry powder. Water spray jet. Fight larger fires with water

spray jet or alcohol-resistant foam. Keep containers cool and protect exposed material. If a leak or spill has not ignited, water spray may

be used to flush spills away from exposures.

Unsuitable extinguishing

media

None known.

Specific hazards during

firefighting

Fire fighters to wear self-contained breathing apparatus if risk of exposure to vapour or products of combustion as well as structural

fire fighter's uniform.

Decomposition products may include the following materials: Carbon oxides nitrogen oxides (NOx) Sulphur oxides Use personal protective equipment.

Special protective equipment for firefighters

Specific extinguishing

methods

Fire residues and contaminated fire

extinguishing water must be disposed of in accordance with local

regulations. In

the event of fire and/or explosion do not breathe fumes

HAZCHEM CODE

2R 2- Fine water spray

R-Liquid tight chemical protective clothing and breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Emergency Precautions Personal

Personal precautions, protective equipment and emergency procedures: Wear suitable protective clothing, gloves, and eye/face

protection. Evacuate all unnecessary personnel. Increase

ventilation. Avoid walking through spilled product as it may slippery.



Environmental precautions Do not allow to enter drainage system, surface, or ground water.

Dilute with plenty of water.

Advise the Environmental Protection Authority or your local Waste Management. Use clean, non-sparking tools and equipment.

Methods and Materials for Containment and Clean Up Soak up spilled product using absorbent, non-combustible material such as sand or soil. Avoid using sawdust or cellulose. When saturated, collect material into suitable, labelled, dry, sealable containers and hold for safe disposal. Once pick-up is complete, flush spill site with plenty of water to eliminate any residue. Hold contaminated water for treatment/disposal.

7. HANDLING AND STORAGE

Advice on safe handling Wash hands thoroughly after handling.

> Use only in a well-ventilated area. Avoid contact with eyes, skin, and clothing. Empty containers retain product and residue (liquid or vapour) and can be dangerous. Keep container tightly closed. Always wash hands before smoking, eating, or using the toilet. Wash contaminated clothing and other protective equipment before storage or re-use. Do not dispose of material to sewers or

waterways.

Conditions for safe storage Keep out of reach of children. Keep container tightly closed. Store

in suitable labelled containers. Keep away from acids.

Advice on general occupational hygiene: Handle in accordance with good industrial hygiene and safety practice. Keep away from food, drink, and animal feeding stuffs. Wash hands before breaks and at the end of workday. Wash face, hands, and any exposed skin thoroughly after handling. Take off immediately all contaminated clothing. Wash contaminated clothing before reuse. Use personal protective equipment as required. Avoid contact with skin and eyes. Do not eat, drink, or smoke when

using this product. Use only with adequate ventilation

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Standards The Occupational Safety and Health Service, NZ Department of

Labour have set no Tolerable Exposure Limit (TEL) Workplace

Exposure Standards (WES)

for this substance.

If available, please refer to the product information sheet for application and handling instructions. Normal use conditions are assumed for this section. Recommended safety measures for

handling the undiluted products.

Biological limit values Engineering Controls

None established

The use of local exhaust ventilation is recommended to control

process emissions near the source.

Laboratory samples should be handled in a fume hood. Provide mechanical ventilation of confined spaces. Use explosion proof

ventilation equipment.

Appropriate organisational

controls

controls

Avoid direct contact and/or splashes where possible. Train

personnel.

Environmental exposure

Should not reach sewage water or drainage ditch undiluted or un

neutralised.

PERSONAL PROTECTIVE EQUIPMENT













Eye protection

Safety glasses or goggles (EN 166). The use of a full-face shield or other full-face protection is strongly recommended when handling



open containers or if splashes may occur.

Hand protection / skin protection

Always wear long sleeves and long trousers or coveralls, enclosed footwear or safety boots and chemical resistant gloves when

manufacturing this product.

Chemical-resistant protective gloves (EN 374). Verify instructions regarding permeability and breakthrough time, as provided by the glove's supplier. Consider specific local use conditions, such as risk of splashes, cuts, contact time and temperature. Suggested gloves

for prolonged contact: Material: butyl rubber

Penetration time: ≥480min Material thickness: ≥0.7mm Suggested gloves for protection against splashes: Material: nitrile rubber

Penetration time: ≥30min

Material thickness: ≥0.4mm In consultation with the supplier of protective gloves a different type providing similar protection maybe

chosen.

Body protection Wear chemical-resistant clothing and boots in case direct dermal

exposure and/or splashes may occur (EN 14605).

Respiratory protection Where concentration in air may exceed the limits described in the

National Exposure Standards, it is recommended to use a half face

filter mask to protect from overexposure by inhalation.

A type "A" filter material is considered suitable for this product.

Hygiene measures

Wash hands thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Clear / Colourless

Physical State : Liquid Odour : Mild

Odour Threshold : Not determined рΗ : 6.0 - 7.0 Approx Solubility : Soluble in water Vapour Density : Not Known Boiling point : >100°C Freezing Point : Not Known Ignition Point : Not Known : Not determined Flash Point Flammability : Not determined **UEL/LEL** : Not determined Partition Coefficient : Not determined Auto ignition Temperature : Not determined Decomposition Temperature : Not determined Kinematic Velocity : Not determined Particle Characteristics : Not determined Specific Gravity : 1.000 Approx Vapour pressure : Not Known

10. STABILITY AND REACTIVITY

Chemical Stability Stable at room temperature and pressure

: Not Applicable

Conditions to avoid Avoid excessive heat, direct sunlight, moisture, high temperatures.

No hazardous reactions known under normal storage and use

conditions.

Incompatible Materials Incompatible with reducing agents, alkaline agents.

Hazardous decomposition When involved in a fire, this product will generate carbon oxides,

Nitrogen Oxides, Sulphur Oxides.

Hazardous reactions With alkali and reducing agents.

11. TOXICOLOGICAL INFORMATION

Mixture data:

% Volatilities



No adverse health effects expected if the product is handled in accordance with the safety data sheet. Symptoms or effects that may arise if the product is mishandled and the overexposure occurs are:

Acute Effects

Eves Causes serious eye irritation/corrosion. Skin This product is very irritating to skin.

Health injuries are not known or expected under normal use. Ingestion

> Small amounts of liquid aspirated into lungs during ingestion, or from vomiting. Ingestion of large amounts of this product will result in

headaches, nausea, dizziness, and tracheal burning.

Inhalation Irritating to respiratory tract. Exposure to high concentrations over

> an extended period may result in muscle weakness, tingling in hands and feet, blurred vision, headaches, nausea, loss of appetite,

hallucinations, and possible loss of consciousness.

Health injuries are not known or expected under normal use **Chronic Exposure**

12. ECOLOGICAL INFORMATION

Persistence/ degradability The substance is aerobically readily biodegradable and

anaerobically biodegradable.

Mobility

No data available for this product. Harmful to aquatic life (fish).

Toxicity -Environmental Effects

Other adverse effects Do not release to the marine environment. Very toxic to marine

environment.

Aquatic Toxicity (Acute) Category 1

13. DISPOSAL COSIDERATIONS

Disposal Methods Do not contaminate storm water drains, natural waterways, or soil

with chemical or used container. Where possible recycling is preferred to disposal or incineration. If recycling is not practicable, dispose of contents/container in accordance with local regulations. Dispose of in accordance with local and national regulations.

Disposal considerations Dispose of as unused product. Empty containers should be taken

to an approved waste handling site for recycling or disposal. Do not reuse empty containers. Dispose of in accordance with local, state,

and federal regulations.

14. TRANSPORT INFORMATION



Land transport, Sea transport (IMDG), Air transport (ICAO-TI / IATA-DGR)

Road and Rail Transport Classified as Dangerous Goods by the criteria of New Zealand

Dangerous Goods Code for transport by road and rail.

Marine Transport Classified as Dangerous Goods by the criteria of international

Maritime Dangerous Goods Code for transport by sea.

Classified as Dangerous Goods by the criteria of international Air **Air Transport**

Association Dangerous Goods Regulations for transport by air.

Special precautions for

user

Do Not Contaminate the Waterways.

CORROSIVE LIQUID, N.O.S. (Benzyl-C12-16-**Shipping Name**

alkyldimethylammonium chloride) (CAS -68424-85-1)

IMDG CORROSIVE LIQUID, N.O.S. (Benzyl-C12-16-

alkyldimethylammonium chloride), MARINE POLLUTANT

Hazard Class 8 Corrosive substances.

UN Number 1760



Packing Group II Hazchem Code N/A

Aquatic Toxicity (Acute) Category 1

15. REGULATORY INFORMATION

Safety, health, and environmental regulations/legislation specific for the substance or mixture

HSNO Approval No HSR002526

Group Standard Cleaning Products (Corrosive Hazard) Group Standard 2020
Inventory Listing(s) New Zealand: NZIoC (New Zealand Inventory of Chemicals) All components are listed on the NZIoC inventory or are exempt.

16. OTHER INFORMATION

HSNO Classification: 6.1D(Oral), 8.2B,8.3A,9.1A (Acute).

Date of Preparation: 06/08/2025

The information in this document is based on our best present knowledge. However, it does not constitute a guarantee for any specific product features and does not establish a legally binding contract.

New Zealand National Poison Information Centre: 0800 764 766

New Zealand Emergency Services: 111

Advance International Cleaning Systems (NZ) Limited: +64 9 525 3792

Every endeavour has been made to ensure that the information contained in this publication is reliable and offered in good faith. It is meant to describe the safety requirements of our products and should not be construed as guaranteeing specific properties. Customers are encouraged to conduct their own tests as end user suitability of the product for uses is beyond our control. The information is not intended as an inducement to bargain, and no warranty expressed or implied is made as to its accuracy, reliability or completeness.

Advance International Cleaning Systems (NZ) Limited accepts no liability for loss, injury or damage arising from reliance upon the information contained in this data sheet except in conjunction with the proper use of the product to which it refers. Due care should be taken that the use and disposal of this product complies with appropriate Local Councils regulations.

End of Safety Data Sheet