

SAFETY DATA SHEET

Product Name CLEAN SHINE

Revision Date: 15/04/2024 Version: 001

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name : CLEAN SHINE

Recommended Use : All-purpose deodorising floor cleaner.

Company Details : Advance International Cleaning System (NZ) Ltd

Address : 663 Great South Road, Penrose, Auckland 1642

Telephone Number : +64 9 525 3792

Emergency

Telephone: Number

: National Poison Information Centre 0800 764 766

Date of Preparation : 15/04/2024

2. HAZARD IDENTIFICATION

GHS Classification and Categories

Classified Under EPA (Classification) Notice 2017

Acute toxicity : Oral

Skin damage / irritation

Serious eye damage / eye irritation

Aquatic Toxicity (Chronic)

Category 4

Category 2

Category 2B

Category 3



WARNING

Code Hazard Statement

H302 Harmful if swallowed.



H315 Causes skin irritation.H319 Causes serious eye irritation

H412 Harmful to aquatic life with long lasting effects.

Prevention Statement

P102 Keep out of reach of children. P103 Read label before use. P264 Wash thoroughly after handling. P270 Do not eat, drink or smoke when using this product. P272 Contaminated work clothing should not be allowed out of the workplace P273 Avoid release to the environment. P280 Wear protective gloves/protective clothing/eye protection/face protection.

Response Statement

P101 If medical advice is needed, have product container or label at hand. P301 + P312 IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. P330 Rinse mouth P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P333 + P313 If skin irritation or rash occurs: Get medical advice/attention. P337 + P313 IF eye irritation persists: Get medical advice/attention. P310 Immediately call a POISON CENTER or doctor/physician. P302 + P352 IF ON SKIN: Wash with plenty of soap and water. P321 Wash with plenty of soap and water. P362 Take off contaminated clothing and wash before re-use. P363 Wash contaminated clothing before reuse.

STORAGE

P501: Dispose through licensed disposal contractor.

Other Hazards: None Known

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient CAS# Concentration %

4-Nonyl phenol, branched ethoxlated 127087-87-0 <10



Sodium dimethyl benzene Sulfonate 1300-72-7 <10

Other Ingredients – Non Hazardous Level

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: Not combustible. However, following

evaporation of aqueous component, residual material can burn if ignited. While burning, it will emit toxic fumes including carbon monoxide and carbon

dioxide.

Hazardous combustion products : Decomposition products may include

the following materials: Carbon oxides nitrogen oxides (NOx) Sulphur oxides



Special protective equipment for

firefighters:

Use personal protective equipment. 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.

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

6. ACCIDENTAL RELEASE MEASURES

Emergency Precautions:

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 material for containment and cleaning up Use neutralising agent. Absorb onto dry sand or similar inert material.

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.

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.

Conditions for safe storage: Keep out of reach of children. Keep container

tightly closed. Store in suitable labelled containers.

Storage temperature: 0 °C to 50 °C

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Standards: No Tolerable Exposure Limit (TEL)

Workplace Exposure Standards (WES) has been set by the Occupational Safety and Health Service, NZ Department of Labour for this substance.

Biological limit values: None established.

Engineering Controls:

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.

PERSONAL PROTECTIVE EQUIPMENT

Eye protection: Safety glasses with side-shields

Hand / 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.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Clear Pink Liquid

Physical State : Liquid Odour : Lemon

Odour Threshold : Not determined

pH : 7.0 ± 0.5

Solubility : Soluble in water

Vapour Density : Not Known
Boiling point : >100°C
Freezing Point : Not Known
Ignition Point : Not Known
Flash Point : Not determined
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 % Volatilities : Not Applicable

10.STABILITY AND REACTIVITY

Chemical Stability: Stable at room temperature and Pressure

Conditions to avoid: Avoid excessive heat, direct sunlight, moisture, high temperatures. No hazardous reactions are known under normal storage and use conditions.



Incompatible Materials: Incompatible with oxidizing agents, acidic agents, including acidic clays and sources of Ignition. Reacts with acids.

Hazardous decomposition: When involved in a fire, this product will generate carbon oxides, Nitrogen Oxides, Sulphur Oxides.

Hazardous reactions: No dangerous reaction known under conditions of normal use.

11. TOXICOLOGICAL INFORMATION

Mixture data:

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

Eyes: Causes serious eye irritation.

Skin: This product is irritating to skin (as concentrate). Upon dilution the product is safe to use.

Ingestion: Harmful if swallowed. 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.

Exposure: Health injuries are not known or expected under normal use

12. ECOLOGICAL INFORMATION

Persistence/ degradability: The substance is aerobically readily biodegradable an anaerobically biodegradable.

Mobility: No data available for this product.

Toxicity –Environmental Effects: Harmful to aquatic life. Avoid contaminating water ways.



Other adverse effects: No data available

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

Road and Rail Transport: Not classified as Dangerous Goods by the criteria of New Zealand Dangerous Goods Code for transport by road and rail.

Marine Transport: Not classified as Dangerous Goods by the criteria of international Maritime Dangerous Goods Code for transport by sea.

Air Transport: Not classified as Dangerous Goods by the criteria of international. Air Association Dangerous Goods Regulations for transport by air.

Special precautions for user: None

Environmental Hazards:

Aquatic Toxicity (Chronic) Category 3

15. REGULATORY INFORMATION

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

HSNO Approval No HSR002530

Group Standard Cleaning Products (Subsidiary 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), 6.3A, 6.4A, 9.1C

Date of Preparation: 15/04/2024

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