NEUTRAL LOW FOAMING DETERGENT Safety Data Sheet



1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Supplier Name CLEAN PLUS CHEMICALS PTY LTD

16 George Young Street AUBURN NSW 2144 **Address**

Telephone 02 9738 7444 1800 201 700 **Emergency**

Email customerservice@cleanplus.com.au

Web Site www.cleanplus.com.au

Synonym(s) LOW SUDS NEUTRAL pH DETERGENT •

Product Code(s) 140440; 140450

DETERGENT FOR CLEANING OF ALL FLOOR SURFACES Use(s)

SDS Date 22nd Feb 2021 - Version - 1

2. HAZARDS IDENTIFICATION

This material is hazardous according to health criteria of Safe Work Australia.



Signal Word

Warning

Hazard Classifications

Skin Corrosion/Irritation - Category 2 Serious Eye Damage/Irritation - Category 2A Sensitisation - Skin - Category 1B

Hazard Statements

H315 Causes skin irritation.

May cause an allergic skin reaction. H317 Causes serious eye irritation. H319

Prevention Precautionary Statements

Keep out of reach of children. P102 P103 Read label before use.

P261 Avoid breathing dust, fume, gas, mist, vapours or spray..

Wash hands, face and all exposed skin thoroughly after handling. P264

P272 Contaminated work clothing should not be allowed out of the workplace. P280 Wear protective clothing, gloves, eye/face protection and suitable respirator.

Response Precautionary Statements

P101 If medical advice is needed, have product container or label at hand.

P302+P352 IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash before reuse. P362 If skin irritation or rash occurs: Get medical advice/attention. P333+P313

NEUTRAL LOW FOAMING DETERGENT Safety Data Sheet



P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Storage Precautionary Statement

Not allocated

P337+P313

Disposal Precautionary Statement

P501 Dispose of contents/container in accordance with local, regional, national and

international regulations.

Poison Schedule: Not Applicable

DANGEROUS GOOD CLASSIFICATION

Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land".

3. COMPOSITION/ INFORMATION ON INGREDIENTS

Ingredient	CAS No.	Content
ALCOHOLS C12-C14 ETHOXYLATED	68439-50-9	1 - 10%
WATER & NON HAZARDOUS INGREDIENTS	Not Available	TO 100%

4. FIRST AID MEASURES

Eye If in eyes, hold eyelids apart and flush the eye continuously with running water for 15 minutes. If symptoms persist

seek medical advice.

Skin If skin contact occurs, remove contaminated clothing and wash off with water.

Inhalation Not applicable.

Ingestion Do not induce vomiting, give a glass of water to drink. If you feel unwell seek medical advice. For advice, contact

a Poison Information Centre on 13 11 26 (Australia Wide) or a doctor.

Advice to Doctor Treat symptomatically

5. FIRE FIGHTING MEASURES

Flammability Non flammable.

Fire and Explosion Non flammable. No fire or explosion hazard exists.

Extinguishing Non flammable. Prevent contamination of drains or waterways.

Hazchem Code None Allocated

6. ACCIDENTAL RELEASE MEASURES

Spillage If spilt (bulk), wear splash-proof goggles and PVC/rubber gloves. Absorb spill with sand or similar and place in sealed

containers for disposal. Wash spill site down with water. For small amounts, dilute with water and flush to sewer.

Caution: surfaces may be slippery.

7. STORAGE AND HANDLING

Storage No special precautions. Ensure containers are adequately labeled, protected from physical damage and sealed when

not in use.

NEUTRAL LOW FOAMING DETERGENT Safety Data Sheet



Handling No special handling requirements are necessary.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

Exposure Stds No exposure standard(s) allocated.

Biological Limits No biological limit allocated.

Engineering Controls Ensure adequate natural ventilation.

PPE Wear splash-proof goggles and PVC or rubber gloves.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance SLIGHTLY VISCOUS GREEN LIQUID Solubility (Water) SOLUBLE

Odour CITRUS FRAGRANCE Specific Gravity 1.01 - 1.02

Ph 7.0 – 7.5 **Volatiles** NOT AVAILABLE

Vapour Pressure NOT AVAILABLE Flammability NON FLAMMABLE

 Vapour Density
 NOT AVAILABLE
 Flash Point
 NOT RELEVANT

 Boiling Point
 100°C (Approximately)
 Upper Explosion Limit
 NOT RELEVANT

Melting Point NOT AVAILABLE Lower Explosion Limit NOT RELEVANT

Evaporation Rate NOT AVAILABLE

10. STABILITY AND REACTIVITY

Chemical Stability Stable under recommended conditions of storage.

Conditions to Avoid None known.

Material to Avoid Compatible with most commonly used materials.

Decomposition May evolve toxic gas if heated to decomposition.

Hazardous Reactions Polymerization is not expected to occur.

11. TOXICOLOGICAL INFORMATION

Health Hazard Low irritant - low toxicity. No adverse health effects are anticipated with normal use of this product.

Eye Due to product form and nature of use, an eye hazard is not anticipated. However, direct contact may result in

irritation, lacrimation and conjunctivitis.

Inhalation Due to the low vapour pressure of this product, an inhalation hazard is not anticipated with normal use.

Skin Low irritant. Prolonged or repeated contact may result in mild irritation.

Ingestion Low toxicity. Ingestion of large quantities may result in nausea, vomiting and gastrointestinal irritation.

Toxicity Data No toxicity data is available for this product.

NEUTRAL LOW FOAMING DETERGENT Safety Data Sheet



12. ECOLOGICAL INFORMATION

Environment This product is not anticipated to cause adverse effects to animal or plant life if released to the

environment in small quantities. Not expected to bioaccomulate.

Persistence/ Degradability This product is readily biodegradable.

13. DISPOSAL CONSIDERATIONS

Waste Disposal No special precautions are required for the disposal of this product. However, re-use where possible or return to

manufacturer. If bulk quantities are required to be disposed of, contact the manufacturer for additional information.

Legislation Dispose of in accordance with relevant local legislation.

14. TRANSPORT INFORMATION

NOT CLASSIFIED AS A DANGEROUS GOODS BY THE CRITERIA OF THE ADG CODE

Shipping Name

None Allocated

UN No. Packing Group

None allocated None Allocated DG Class Hazchem Code None Allocated None Allocated Subsidiary Risk(s) EPG

None Allocated

None Allocated

15. REGULATORY INFORMATION

Poison Schedule A poison schedule number has not been allocated to this product using the criteria in the Standard for the

Uniform Scheduling of Drugs and Poisons (SUSDP).

All chemicals listed on the Australian Inventory of Chemical Substances (AICS).

16. OTHER INFORMATION

Additional Information

ABBREVIATIONS:

ADB - Air-Dry Basis.

BEI - Biological Exposure Indice(s)

CAS# - Chemical Abstract Service number - used to uniquely identify chemical compounds.

CNS - Central Nervous System.

EINECS - European Inventory of Existing Commercial Substances.

GHS - Globally Harmonized System

IARC - International Agency for Research on Cancer.

M - moles per litre, a unit of concentration.

mg/m3 - Milligrams per cubic meter.

NOS - Not Otherwise Specified.

NTP - National Toxicology Program.

OSHA - Occupational Safety and Health Administration.

pH - relates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly alkaline).

ppm - Parts Per Million.

RTECS - Registry of Toxic Effects of Chemical Substances.

TWA/ES - Time Weighted Average or Exposure Standard.

HEALTH EFFECTS FROM EXPOSURE:

It should be noted that the effects from exposure to this product will depend on several factors including: frequency and duration of use; quantity used; effectiveness of control measures; protective equipment used and method of application. Given that it is impractical to prepare a Clean Plus Chemicals report which would

NEUTRAL LOW FOAMING DETERGENT Safety Data Sheet



encompass all possible scenarios, it is anticipated that users will assess the risks and apply control methods where appropriate.

PERSONAL PROTECTIVE EQUIPMENT GUIDELINES:

The recommendation for protective equipment contained within this Clean Plus Chemicals report is provided as a guide only. Factors such as method of application, working environment, quantity used, product concentration and the availability of engineering controls should be considered before final selection of personal protective equipment is made.

Report Status

This Safety Data Sheet document has been compiled by Clean Plus Chemicals. Further clarification regarding any aspect of this product should contact Clean Plus Chemicals directly. While Clean Plus Chemicals has taken all due care to include accurate and upto-date information in this SDS, it does not provide any warranty as to accuracy or completeness. As far as lawfully possible, Clean Plus Chemicals accepts no liability for any loss, injury or damage (including consequential loss) which may be suffered or incurred by any person as a consequence of their reliance on the information contained in this SDS.