1. Product and Company Identification

1.1 PRODUCT NAME: CHEVALINE TROWELTEXX 2000
(Standard, J, Coarse and Fino)

1.2 USE OF PRODUCT Trowel applied synthetic plaster wall finish for interior and exterior situations.

1.3 SUPPLIER:
Equus Industries Ltd
Sheffield Street
Riverlands Industrial Estate
Blenheim, Marlborough, New Zealand
Telephone: +64 3 578 0214
Email: admin@equus.co.nz

1.4 EMERGENCY CONTACT:
National Poison Centre
Telephone: 0800 764 766

1.5 Date of Preparation: 15 July 2025

2. Hazards Identification

2.1 Classification:
HSNO Status: Classified as non-hazardous according to New Zealand Hazardous substances (minimum degrees of hazard) Regulations 2020

2.2 DG Status:
Not classified as Dangerous Good under NZS 5433:2020 Transport of Dangerous Goods on Land.

3. Composition/Information on Ingredients

3.1 Chemical Characterization (Preparation):
This product is a preparation

3.2 Hazardous Ingredients:
Not applicable.

CAS NO.	COMPONENT	CONCENTRATION (%weight)
68649-55-8	Ammonium nonylphenoxy polyethoxy sulphate, branched	0.05 - <0.10
1336-21-6	Ammonium Hydroxide	<0.02
-	Mixed biocide preparation (Diuron,Carbendazim/2-octyl-2H-isothiazol-3-one)	<0.06
-	All ingredients non-hazardous or below reporting concentration threshold	

4. First Aid Measures

4.1 After Inhalation:
Remove person to fresh air.

4.2 After Skin Contact:
Wash with water and plenty of soap as a precaution. If skin irritation develops, consult a doctor.

4.3 After Eye Contact:
Immediately rinse with plenty of water, for at least 10 minutes while holding eyelid open. Remove contact lenses, if present and easy to do. If eye irritation develops and persists, seek medical attention.

4.4 After Ingestion:
Drink 1 or 2 glasses of water. Consult a doctor if necessary. Never give anything by mouth to an unconscious person.

5. Fire Fighting Measures

5.1 Suitable Extinguishing Media:
Use water mist on dry film as extinguishing media.

5.2 Protective Equipment:
Wear self contained breathing apparatus and protective suit.

5.3 Specific Hazards:
Liquid is noncombustible. After evaporation of aqueous component, residual material may burn.

5.4 Combustion Products:
Carbon monoxide, carbon dioxide, toxic fumes and smoke.

6. Accidental Release Measures

6.1 Preliminary Action and Precautions:

6.1.1 Use personal protective equipment.

6.1.2 Keep people away from and upwind of spill/leak.

6.1.3 Material can create slippery conditions.

6.1.4 Contain spills immediately with inert materials (e.g. sand, earth etc.)

6.1.5 Transfer liquids and solid diking material to suitable containers for recovery or disposal.

6.1.6 Keep spills and cleaning run off from entering sewers, drains and open bodies of water.

7. Handling and Storage

7.1 Handling:

7.1.1 Avoid contact with eyes, skin and clothing.

7.1.2 Wash thoroughly after handling.

7.1.3 Keep containers tightly closed when not in use.

7.1.4 Use in well ventilated areas.

7.2 Storage:

7.2.1 Store in a cool, well ventilated space.

7.2.2 Keep containers tightly closed at all times.

8. Exposure Controls and Personal Protection Equipment

8.1 Exposure Limits:
No values assigned for this specific material by the New Zealand Workplace Health and Safety Authority.

8.2 Exposure Controls:

Substance	Cas Number	Regulation	Limits	
			ppm	mg/m^3
Ammonium Hydroxide	1336-21-6	WES/TWA	25	17
		WES/STEL	35	24
Diuron	330-54-1	WES/STEL	-	10

8.2.1 Exposure Controls in the Workplace:

Use only in well-ventilated areas. Provide maximum ventilation in enclosed areas. Use local exhaust when the general, ventilation is inadequate.

8.2.2 Personal Protection Equipment:

Respiratory Protection

If engineering controls are not effective in controlling airborne exposure, then an approved respirator with are placeable dust/particulate filter should be used. Reference should be made to Australia/New Zealand Standards AS/NZS 1715, Selection, Use and Maintenance of Respiratory Protective Devices; and AS/NZS 1716, Respiratory Protective Devices, in order to make any necessary changes for individual circumstances.

Eye Protection

Safety glasses with side shields or chemical goggles should be worn. Final choice of appropriate eye/face protection will vary according to individual circumstances. Eye protection devices should conform with Australia/New Zealand Standard AS/NZS 1337 – Eye Protectors for Industrial Applications.

Hand Protection

Wear gloves of impervious material. Final choice of appropriate gloves will vary according to Individual circumstances i.e. methods of handling or according to risk assessments undertaken. References should be made to AS/NZS 2161.1: Occupational protective gloves – Selection, use and maintenance.

Body Protection

Suitable protective workwear, e.g. cotton overalls buttoned at neck and wrist is recommended. Chemical resistant apron is recommended where large quantities are handled. Industrial clothing should conform to the specifications detailed in AS/NZS 2919: Industrial Clothing.

9. Physical and Chemical Properties

9.1 General Information:

Appearance	Gritty paste
Colour	Various colours
Odour	Slight ammoniacal/acrylic
Odour Threshold	Not established
PH	9.0 -10.0
Melting point/ freezing point	$<0^0$C
Initial Boiling Point/ Range	$>100^0$C
Flash Point	Not established
Evaporation rate	Not established
Flammability (solid,gas)	Not applicable
Upper/lower flammabilityor explosive limits	Not applicable
Vapour pressure	Not established
Vapour density	Not established
Relative density	1.7-1.8
Water Solubility (ies)	Dilutable/partially soluble
Water solubility of ingredients	2,2,4-trimethyl-1,3-pentanediol monoisobutyrate 0.5-3.79g/l @250C
Partition coefficient:n-octanol/water	Not established
Auto-ignition temperature	Not applicable
Decomposition temperature	Not established
Viscosity	Brookfield 50rpm, 16,000-24,000 cps @23^0C

10. Stability and Reaction

10.1 General Information:
This product is stable, and no hazardous reactions are known.

10.2 Conditions to Avoid:
There are no known conditions which should be avoided.

10.3 Material to Avoid:
There are no known materials which are incompatible with this product.

10.4 Hazardous Decomposition Products:
None expected when material properly handled and stored. For thermal decomposition see Section 5.

11. Toxicological Information

11.1 General Information:
No specific data is available for this material.

11.2 Skin Contact:
May cause irritation to skin. Symptoms may include redness and itchiness.

11.3 Eye Contact:
May cause irritation to eyes. Symptoms may include redness, tearing, stinging and blurred vision.

11.4 Ingestion:
May cause irritation of gastrointestinal system.

11.5 Inhalation:
Inhalation may cause a slight irritation to the respiratory tract.

12. Ecological Information

12.1 Environment Protection:
Prevent from entering sewers, drains and waterways.

12.2 Ecotoxicity:
No product specific data available.

12.3 Persistence and degradability:
No product specific data available.

12.4 Bioacummulative Potential:
No product specific data available.

13. Disposal Consideration

13.1 Material:
Dispose of according to regulation by incineration in a special waste incinerator or landfill at a permitted facility in accordance with local/national regulations.

14. Transport Information

14.1 Land Transport:
Not regulated under NZS 5433 for Land Transport

14.2 **Sea Transport:** (IMO/IMDG): Not regulated.

14.3 **Air Transport:** (IATA/ICAO): Not regulated.

15. Regulatory Information

15.1 **HSNO Status:** Classified non-hazardous according to New Zealand Hazardous Substance regulations 2020

16. Other Information

16.1 **Abbreviations/Terminology**

HSNO	Hazardous substances and New Organisms Act
CAS	Chemical Abstract Service
WES	Workplace Exposure Standard (Worksafe NZ)
TWA	Time weighted average exposure level designed to protect from the effects of long-term exposure.
STEL	Short-term Exposure Level (15 minutes)

16.2 **Issue Information:**

Date of Preparation: 15 July 2025

Reasons: Updated and Format Change

Replaces: 15 June 2020

16.3 The information contained in this Data Sheet relates only to the specific material identified. Equus Industries Ltd believes the information to be accurate and reliable as at the date of this Data Sheet. No Warranty, Guarantee or representation is expressed or implied by the Company as to the absolute correctness or completeness of any representation contained in this Data and assumes no legal responsibility in connection therewith. It can not be assumed that all acceptable safety measures are contained in this Data Sheet, or that additional measures may not be required under particular or exceptional circumstances or conditions.