

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name	Euromix™ NPS (Non-Porous Surface) Primer
Product Code	NPSPRIMER4L, NPSPRIMER15L
Supplier Name	Euromix Pty Ltd ABN 57 664 946 070
Address	31-33 Water Street, Strathfield South. NSW 2136
Telephone	02 9572 9061
Email	contact@euromix.com.au
Synonym(s)	Euro NPS, Euromix Dincel Primer, Euro Coarse Primer
Use(s)P	An acrylic based primer for non-porous substrates.

2. HAZARDS IDENTIFICATION

This product is classified as hazardous according to Safe Work Australia criteria.

Pictogram – Exclamation Mark



Hazardous Classification	Skin Sensitisation – Category 1
SIGNAL WORD	WARNING

Hazard statements

H317	May cause an allergic skin reaction.
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Prevention statements

P102	Keep out of reach of children.
P103	Read label before use.
P261	Avoid breathing dust, fume, gas, mist, vapours or spray.
P264	Wash exposed skin thoroughly after handling.
P280	Wear eye protection/face protection.

Response statements

P302+P352	IF ON SKIN, wash with plenty of soap and water.
P333+P313	If skin irritation or rash occurs, get medical advice/attention.
P321	Specific treatment (see First Aid Measures on this MSDS).
P363	Wash contaminated clothing before reuse.

Storage statements

P410+P402+P404	Protect from sunlight, store in a dry place. Store in a closed container.
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Disposal statements

P501	Dispose of contents/container in accordance with local, regional, national and international regulations.
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Poisons Schedule	Not Scheduled.
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3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Entity	CAS Number	Proportion
2-Methyl-2H-isothiazol-3-one (MIT)	2682-20-4	<0.01%
Ingredients determined not to be hazardous.		<u>to 100%</u>
		100%

4. FIRST AID MEASURES

Eye	If in eyes, wash out immediately with water. In all cases of eye contamination, it is a sensible precaution to seek medical advice.
Inhalation	Remove victim from area of exposure - avoid becoming a casualty. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. Seek medical advice if effects persist.
Skin	If skin contact occurs, remove contaminated clothing and wash skin with running water. If irritation or reaction occurs seek medical advice / assistance.
Ingestion	Rinse mouth with water. If swallowed do NOT induce vomiting, give a glass of water to drink. If vomiting occurs give further water. Seek medical assistance.
Advice to Doctor	Treat symptomatically.

Symptoms and effects that may arise if the product is mishandled and overexposure occurs are:

Inhalation:	No adverse symptoms.
Skin Contact:	May cause an allergic skin reaction, redness, irritation.
Eye Contact:	May cause pain or irritation, watering, redness, swelling, blurred vision.
Ingestion:	No adverse symptoms.

5. FIRE FIGHTING

Flammability	Non-flammable. Does not support combustion of other materials.
Fire and Explosion	No fire or explosion hazard exists.
Extinguishing	Water fog (or if unavailable fine water spray), foam, dry agent (carbon dioxide, dry chemical powder).
Hazchem Code	None.
Fire Fighting Advice	Non-combustible material, however, following evaporation of the water component of the material, the residual material can burn if ignited. On burning may emit toxic fumes. Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapour or products of combustion.

6. ACCIDENTAL RELEASE MEASURES

Large Spillage	Slippery when spilt. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contact. Contain - prevent run off into drains and waterways. Use absorbent (soil, sand or other inert material). Collect and seal in properly labelled containers or drums for disposal via a licensed waste disposal contractor. If contamination of sewers or waterways has occurred advise local emergency services.
Small Spillage	Wear protective equipment to prevent skin and eye contamination. Wipe up with absorbent (clean rag or paper towels). Allow absorbent to dry before disposing via a licensed waste disposal contractor.

7. HANDLING AND STORAGE

Storage	Store in cool place and out of direct sunlight. Keep containers closed when not in use - check regularly for leaks. Ensure packages are adequately labelled and protected from physical damage.
Handling	Keep out of the reach of children. Avoid eye contact and repeated or prolonged skin contact and inhalation.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ventilation Use with adequate ventilation. Where an inhalation hazard exists, mechanical extraction ventilation is recommended.

Exposure Standards Limits No value assigned for this specific material by the National Occupational Health & Safety.

PPE Coveralls, Safety Shoes, Safety Glasses, Gloves, Respirator. Wear coveralls, safety glasses and impervious gloves. Available information suggests that gloves made from nitrile rubber should be suitable for intermittent contact. However, due to variations in glove construction and local conditions, the user should make a final assessment. Use with adequate ventilation. If inhalation risk exists wear organic vapour respirator meeting the requirements of AS/NZS 1715 and AS/NZS 1716. Avoid breathing dust when sanding. Wet sand or use a dust mask.



9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Grey Viscous Liquid	Solubility (water)	Miscible with water
Odour	Bland	Specific Gravity	1.0-1.7 @ 20°C
pH	8-10	% Volatiles	Not Available
Vapour Pressure	Not Available	Flammability	Non-Flammable
Vapour Density	Not Available	Flash Point	Not Relevant
Boiling Point	100 (water)	Upper Explosion Limit	Not Relevant
Melting Point	Not applicable	Lower Explosion Limit	Not Relevant
Evaporation Rate	Not Available	Autoignition Temperature	Not Available

10. STABILITY AND REACTIVITY

Chemical Stability	Product is safe when stored correctly and used as directed.
Incompatible materials	Oxidising agents.
Conditions to Avoid	Elevated temperatures, Direct sunlight.
Hazardous decomposition products	Oxides of carbon and nitrogen, smoke, and other toxic fumes.
Hazardous Reactions	No known hazardous reactions.

11. TOXICOLOGICAL INFORMATION

Eye	May be an irritant.
Inhalation	Where this material is used in a poorly ventilated area, at elevated temperatures or in confined spaces, vapour may cause irritation to mucous membranes of the respiratory tract, headache and nausea.
Skin	This material has been classified as a Category 1 Hazard (skin sensitiser). Contact with skin may result in irritation. Repeated or prolonged skin contact may lead to allergic contact dermatitis.
Ingestion	No adverse effects expected, however swallowing large amounts may cause nausea and vomiting.
Carcinogenicity	This product is not classified as carcinogenic to humans (IARC Group 1).
Acute Toxicity	No known toxicity data is available for this product. Based on available data, the classification criteria are not met.

12. ECOLOGICAL INFORMATION

Toxicity	Avoid contaminating waterways. Not regarded as toxic to the environment.
Mobility	No information available.
Persistence and degradability	No information available.
Acute aquatic hazard	No information available.
Long term aquatic hazard	No information available.

13. DISPOSAL CONSIDERATIONS

Waste Disposal	Refer to Waste Management Authority. Dispose of material through a licensed waste contractor. Normally suitable for disposal at approved land waste site.
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14. TRANSPORT INFORMATION

Not classified as a dangerous good by the criteria of the ADG Code.

Drivers of trucks transporting product should ensure that the pails are properly restrained.

15. REGULATORY INFORMATION

Poison Schedule AICS	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).
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16. OTHER INFORMATION

Additional Info	<p>RESPIRATORS: In general, the use of respirators should be limited and engineering controls employed to avoid exposure. If respiratory equipment must be worn ensure correct respirator selection and training is undertaken. Remember that some respirators may be extremely uncomfortable when used for long periods. The use of air powered, or air supplied respirators should be considered where prolonged or repeated use is necessary.</p> <p>PERSONAL PROTECTIVE EQUIPMENT GUIDELINES: The recommendation for protective equipment contained within this MSDS 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.</p> <p>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 an MSDS report which would encompass all possible scenarios, it is anticipated that users will assess the risks and apply control methods where appropriate.</p>
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ABBREVIATIONS:

MSDS – Material Safety Data Sheet

mg/m³ – Milligrams per cubic metre

ppm – Parts Per Million

ES-TWA – Exposure Standard - Time Weighted Average

CNS – Central Nervous System

NOS – Not Otherwise Specified

pH – relates to hydrogen ion concentration – this value will relate to a scale of 0 – 14, where 0 is highly acidic and 14 is highly alkaline.

STOT SE – specific target organ toxicity (single exposure SE)

STOT RE – specific target organ toxicity (repeat exposure RE)

NOH&S – National Occupational Health & Safety

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

IARC – International Agency for Research on Cancer.

Report Status

This document has been compiled by Euromix Pty Ltd of the product and serves as the manufacturer's Material Safety Data Sheet.

While the information in this Material Safety Data Sheet has been prepared in good faith, Euromix Pty Ltd does not warrant that the information is accurate, complete, or up to date.

Contact Point

For further information on this product contact:

Telephone: 02 9572 9061

Emergency: 13 11 26 (Poison Information Line Australia)

Email: contact@euromix.com.auWeb site: www.euromix.com.au**Advice Note**

The information in this document is believed to be accurate. Please check the currency of this MSDS by contacting:

02 9572 9061

or

www.euromix.com.au

Each user of any information, or any product referred to, in this Material Safety Data Sheet must:

- determine whether the information or product is suitable for their purpose;
- assess and control any risks associated with the information or product; and
- obtain professional advice in relation to the use of the information or product.

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