Safety Data Sheet:

SECTION 1: Identification of the Material and Supplier

Product Name: Recommended Use: Company Name:	Novepoxy High Build Epoxy Floor Paint Hard Coating for all types of flooring substrates. Commercial Coatings Manufacturers Ltd	P.O. Box 33 529,
Phone:	09 483 4833	Takapuna, Auckland 0622.

Emergency Phone: New Zealand Poisons Centre 0800 764 766

Section 2: Hazards Identification

Hazard Classification: Hazardous according to HSNO Regulations.

Substance Classification: 6.5 (B) 8.2 (C) 8.3A

Hazard Statements: Can cause severe skin burns. Can cause damage to eyes. May cause an allergenic skin reaction. Harmful to aquatic life Keep out of reach of children and pets. Do NOT induce vomiting if swallowed.

Section 3: Composition/Information on Ingredients

Ingredients: Polyamine adduct and	%	CAS No	ТWA
Proprietary dispersant.	65 - 75	N/A	N/A
Water.	25 - 30	7732-18-5	N/A

Section 4: First Aid Measures

Eyes:	Rinse Cautiously with water for several minutes.
Swallowed:	Do not induce vomiting. Give glass of water and call NZ Poisons Centre or doctor.
Skin:	Wash contaminated area with warm water and soap.
Inhaled:	Remove to fresh air and allow to recover. If patient is uncomfortable call doctor.
Chronic Health Affects:	None Identified

Advice to Doctors:

Treat Symptomatically

Section 5: Fire Fighting Measures

Extinguisher:	Foam, Carbon Dioxide, Dry Chemical
Hazards from Burning:	Non Flammable but will emit toxic fumes when heated.
Precautions for firefighters:	Keep containers cool. Wear breathing apparatus and protective clothing.
Hazchem Code:	2x
Flash Point:	150°C Closed Cup

Section 6: Accidental Release Measures

Emergency Procedures:	Keep onlookers away and avoid breathing vapours or dust. Prevent spills from entering sewers or waterways.
Minor Spills:	Clean up immediately. Use absorbent clean materials such as sawdust Keep spills and cleaning runoffs out of sewers and waterways Wear protective clothing and breathing equipment Sweep up Store in separate container for recovery/disposal
Major Spills:	Contain spill with inert materials such as sand Keep spills out of sewers and waterways Restrict access to area Notify Fire Brigade Wear protective clothing and breathing equipment Stop leak if safe to do so. Collect recoverable material into labeled containers and dispose in accordance with local by-laws and regulations.

Section 7: Handling & Storage

Precautions for Safe Handling:	Keep out of reach of children. Avoid skin and eye contact.
Storage temperatures:	0°C - 40°C
	Avoid damaging containers. Keep lids on securely when not in use.
	Do not store with food products.

Section 8 Exposure Control / Personal Protection

Occupational Exposure Limit:	No value assigned for this product but individual raw materials are:
Personal Protection:	

Eyes:	Use approved eye safety glasses when applying any paint
Hands/Feet: Breathing Apparatus:	Protective Cover-All's. PVC or rubber gloves and approved safety boots. Not required

Section 9: Physical & Chemical Properties

Appearance:	Clear viscous liquid
Odour:	amine
Vapour Pressure:	N/A
Vapour Density (air = 1):	N/A
Solubility in water:	Soluble.
Boiling Point:	100°C
Specific Gravity:	1.01

Section 10: Stability & Activity

Chemical Stability:	Stable under normal handling and storage conditions
Conditions to avoid:	Avoid contact with foodstuffs, freezing and excessive heat. Avoid contact with acids, bases and oxidizing agents.
Hazardous Decomposition	
Products:	Oxides of carbon and hydrogen.
Hazardous Reactions:	Not subject to hazardous polymerization.

Section 11: Toxicological Information

Acute Oral Toxicity (LD50/Rat). Acute Dermal Tocicity (LD50/rat). Primary irritant effect: On the skin: In the eyes: Sensitisation:

N/A 115 mg/kg.

Slight irritating effect very irritating may cause damage to eye. May cause sensitization on skin contact.

Section 12 Ecological Information

Ecotoxicity: No information available on aquatic toxicity. Not easily biodegradable.

Section 13: Disposal Considerations

Disposal methods: For large quantities consult a licensed waste contractor. For small quantities: do not pour leftover paint down drains. Leftover paint can be disposed of by brushing on to cardboard and allowing to dry. The dried material can then be disposed of in a landfill. Check for recycling of containers in a recycling programme.

Section 14: Transport Information

UN Number:	none
Dangerous Goods Class:	N/A
Hazchem Code:	Not regulated.
Packaging Group:	111
Shipping Name:	Paint - Environmentally Hazardous substance – Epoxy paint.

Section 15: Regulatory Information

Group Standard: HSR002658 Surface Coatings and Colourants - Corrosive

Approved Handler: Not Required for general use.

Section 16: Other Information

Date of Preparation:01st July 2024References:SDS's for raw materials

Abbreviations: CAS No TWA

Chemical Abstract Service number Time weighted average

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