



EM4716– ADHESIVE PRIMER SAFETY DATA SHEET

EZY MIX LTD

SECTION 1 IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

Product Identifier	
Product name	EM4716 Adhesive Primer
Synonyms	Not available
Other means of identification	Not Available

Relevant identified uses of the substance or mixture and uses advised against	
Relevant identified uses	Wall surface primer prior to applying levelling compounds, application via brush, roller in internal areas.

Details of the supplier of the safety data sheet	
Registered company name	Ezymix Ltd
Address	Factory Rd Waharoa
Telephone	+64 7 888 4324
Fax	+64 7 888 4328
Website	www.ezymix.co.nz
Email	sales@ezymix.co.nz

Emergency telephone number	
Association / Organization	NZ POISONS (24 hrs 7 days)
Emergency Telephone numbers	0800 737 363
Other emergency telephone numbers	Not available

SECTION 2 HAZARDS IDENTIFICATION

Classification of the substance or mixture

Considered a Hazardous substance according to the criteria of the New Zealand Hazardous Substances New Organisms legislation. Not regulated for Transport of Dangerous Goods	
Classification	This product is not classified according to the CLP Regulation

SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

Description: Mixture of the following substances with nonhazardous additions

- **Hazardous ingredients:** not applicable
- **Additional information:** The wording of the listed hazard statements can be found in section 16

SECTION 4 FIRST AID MEASURES

Description of First Aid Measures

Eye Contact	Rinse opened eyes for several minutes under running water. Then consult a doctor if necessary. Rinse liquid should be tempered (20-30°C)
Skin Contact	Immediately wash with water and soap and rinse thoroughly. Generally, the product does not irritate the skin.
Inhalation	Move to fresh air supply, consult a doctor in case of complaints
Ingestion	Rinse mouth out with water. Do not induce vomiting. Seek medical attention and produce this data sheet.

SECTION 5 FIRE FIGHTING MEASURES

Product is not considered flammable

Suitable Extinguishing media	All extinguishing media
Special firefighting procedures	Should be worn: Protective Clothing. Goggles. Self-contained breathing equipment Evacuate area downward of fire
Unusual Fire and Explosive Hazards:	When water is vaporized, generation of toxic gases cannot be excluded, e.g.: Carbon monoxide (CO), Nitrogen oxides (Nox)

SECTION 6 ACCIDENTAL RELEASE MEASURES

Precautions for safe handling

Personal precautions	Wear protective equipment. Keep unprotected people away.
Environmental precautions	Do not allow the product to reach a sewage system or any water course. Absorb with liquid binding material (sand, diatomite, acid binders, universal binders, sawdust).

Large Spills	Move containers from spill area. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labelled waste container. Avoid creating dusty conditions and prevent wind dispersal. Dispose of via an approved waste disposal facility.
Small spills	Move containers from spill area. Vacuum or sweep up material and place in a designated, labelled waste container. Dispose of via an approved waste disposal facility.

SECTION 7 HANDLING AND STORAGE

Handling	Keep receptacles tightly sealed. Store in cool, dry place in tightly closed receptacles.
Storage	Store only in unopened original receptacles. Store in cool, dry conditions in well-sealed receptacles. Protect from freezing. Protect from heat and direct sunlight.

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control Parameters

Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

14808-60-7 Quartz		
MAK	Respirable fraction	

Exposure Controls

Appropriate engineering controls	Only use where adequate ventilation is present. Keep away from foodstuffs, beverages and feed. Immediately remove all soiled clothing and contaminated clothing. Wash hands before breaks and at the end of work. Avoid contact with skin and eyes. Do not eat, drink or smoke while working
Personal Protection	
Eye Protection	Safety glasses with side shields
Hand protection	Chemical resistant gloves
Skin Protection	Personal protective equipment for the skin should be selected based on the task being performed and the risks involved.
Environmental exposure controls	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation.

Recommended material(s)

Protective Gloves

Glove selection is based on the Forsberg Clothing Performance Index.

Material	CPI
Natural Rubber	A
Natural + Neoprene	A

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Liquid
Colour	Light Green
Odor	None
Odor Threshold	Not determined
Melting Point	Not Available
Boiling Point	100°C
Flash Point	Not determined
Decomposition Temperature	Not determined
pH at 20°C	8 (DIN 19261)
Kinematic viscosity	Not determined
Solubility	Not determined
Water	Fully miscible
Vapor pressure at 20°C	24hPa (DIN 51640)
Density	Not determined
Bulk Density	Not determined
Vapor Density	Not determined
Form	Liquid
Ignition Temperature	Product is not self-igniting
Explosive Properties	Product does not present an explosive hazard
Organic Solvents	0.0%
EU-VOC (g/L)	EU limit value for the product (Cat. A/h): 30 g/l (2010) This product contains a maximum of 30 g/l VOC
Oxidizing Properties	Not determined
Evaporation Rate	Not determined

SECTION 10 STABILITY AND REACTIVITY

Reactivity	No specific test data related to reactivity is available for this product or its ingredients.
Chemical stability	This product is stable
Possibility of Hazardous reactions	No dangerous reactions known
Conditions to avoid	No further relevant information available
Incompatible materials	No further relevant information available
Hazardous decomposition	No dangerous decomposition products known

SECTION 11 TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute Toxicity	Based on the available data, the classification criteria are not met
Skin corrosion/irritation	No data available at present
Serious eye damage/irritation	Causes eye discomfort
Respiratory or skin sensitization	Based on the available data, the classification criteria are not met
Germ cell mutagenicity	Based on the available data, the classification criteria are not met
Carcinogenicity	Based on the available data, the classification criteria are not met
Reproductive toxicity	Based on the available data, the classification criteria are not met
Specific target organ toxicity (single exposure)	Based on the available data, the classification criteria are not met
Specific target organ toxicity (repeated exposure)	Based on the available data, the classification criteria are not met

SECTION 12 ECOLOGICAL INFORMATION

Toxicity

12.1 Aquatic Toxicity: No further relevant information available.

12.2 Persistence and degradability No further relevant information available.

12.3 Bio accumulative potential No further relevant information available.

12.4 Mobility in soil No further relevant information available.

12.5 Results of PBT and vPvB assessment

PBT: not applicable

vPvB: not applicable

12.6 Endocrine disrupting properties: For information on endocrine properties see section 11.

12.7 Endocrine disrupting properties: Water hazard class 1 (self-classification): slightly hazardous to water.

Do not allow undiluted products or large quantities of it to reach ground water, water bodies or sewage system.

SECTION 13 DISPOSAL CONSIDERATION

Waste treatment methods

Product / packaging disposal	Containers may contain residue and can still pose a hazard when empty.
	Do not allow wash water from cleaning or process equipment to enter drains
	Recycle wherever possible or consult manufacturer for recycling options.

Ensure that the disposal of material is carried out in accordance with Hazardous Substances (Disposal) Regulations 2001.

SECTION 14 TRANSPORT INFORMATION

14.1 UN number or ID number ADR, AND, IMDG, IATA	Not applicable
14.2 UN proper shipping name ADR, AND, IMDG, IATA	Not applicable
14.3 Transport and hazard class(es) ADR, AND, IMDG, IATA Class	Not applicable
14.4 Packing group ADR, IMDG, IATA	Not applicable
14.5 Environmental hazards:	No
14.6 Special precautions for user	Not applicable
14.7 Maritime transport in bulk according to IMO instruments	Not applicable
Transport additional information:	Not dangerous according to the above specifications
UN "Model Regulation":	Not applicable

SECTION 15 REGULATORY INFORMATION

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

Product type: PAINTS AND VARNISHES

- Product subcategory: Primers
 - Water-based coating materials, limit value:30 g/l

Directive 2012/18/EU**Named dangerous substances – ANNEX I** None of the ingredients is listed.**DIRECTIVE 2011/65/EU on the restriction of use of central hazardous substances in electrical and electronic equipment – Annex II**

None of the ingredients is listed.

REGULATION (EU) 2019/1148**Annex I – RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))**

None of the ingredients listed.

Annex II – REPORTABLE EXPLOSIVE PRECURSORS

None of the ingredients listed.

Regulation (EC) No 273/2004 on drug precursors

None of the ingredients listed.

Regulation (EC 111/2005 laying down rules for the monitoring of trade between the community and third party drug precursors

None of the ingredients listed.

15.2 Chemical safety assessment: A chemical safety assessment has not been carried out.**SECTION 16 OTHER INFORMATION****History**

Date of issue: 24/08/2025

Version: V1

Prepared by: Ezymix Ltd

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazard that exists.