

SAFETY DATA SHEET



Product Name: **QUICKWALL AQUASEAL**

Date of Issue: 08-02-2019

Last Reviewed: 2/02/2021

SECTION 1: IDENTIFICATION

1.1. Product identifier

Product form	Mixture
Trade name	Quickwall Aqua Seal.
Type of product	Membrane Paint – Pastel, Tint and Deep Base
Product group	Trade Product
Product supply	15L Plastic Pails

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.2.1 Relevant identified uses

Main use category	Membrane Paint
Industrial/Professional use spec	Surface Coating Cement Render, General
Use of the substance/mixture	Acrylic Wall Paint

1.2.2 Uses advised against No additional information available

1.3. Details of the supplier of the safety data sheet

Quickwall Render Australia Pty Ltd

2/3 Donaldson Street

Manunda Q. 4870

Ph 07 4031 2399

service@quickwall.com.au

1800 775 573

www.quickwallrender.com.au

1.4. Emergency telephone number

Emergency number

0414 882 423

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance of mixture

According to WHS Regulations and the ADG Code	HAZARDOUS CHEMICAL. NON-DANGEROUS GOODS
Chemwatch Hazard Ratings	Flammability - Minimum (0) Toxicity - Minimum (0) Body Contact - Minimum (0) Reactivity - Minimum (0) Chronic - Minimum (0)
Poisons Schedule	Not Applicable
Classification (1)	Skin Corrosion/Irritation Category, Eye Irritation Category 2A
Legend	1 Classified by Chemwatch, 2 Classification drawn from HSIS, 3 Classification drawn from EC Directive 1272/2008 – Annex V1.

2.2 Label elements

Hazard Pictogram (s)	
Signal word	WARNING

2.3 Hazard statements (s)

H315	Causes skin irritation
H319	Causes serious eye irritation

2.4 Precautionary statements

P280	Wear protective clothing/eye protection/face protection
Precautionary statements response	
P362	Take off contaminated clothing and wash before reuse
P305+P351+P338	If In Eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do . Continue rinsing.
P337 + P313	If eye irritation persists: Get medical advice/attention.
P302+P352	IF ON SKIN: Wash with plenty of soap and water.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substance

CAS No	% Weight	Name
Not Available	30 – 65	Polymer dispersion
	35 – 70	Water

SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures

First-aid measures after inhalation	:Remove from area, other measures are usually unnecessary
First-aid measures after skin contact	:Repeated or prolonged skin contact may cause irritation. After contact with skin, take off immediately all contaminated clothing, and wash immediately with plenty of water and soap. Seek medical attention in event of irritation.
First-aid measures after eye contact	:In case of contact with eyes, rinse immediately with plenty of water and seek medical advice if required.
First-aid measures after ingestion	:Ingestion may cause nausea and vomiting. Rinse mouth out with water. If accidentally swallowed rinse the mouth with plenty of water (only if the person is conscious) and obtain immediate medical attention if required. Treat by symptoms.

4.2. Most important symptoms and effects, both acute and delayed

Treat symptomatically

SECTION 5: FIREFIGHTING MEASURES

5.1. Extinguishing media

Suitable extinguishing media	:All known extinguishants can be used. Use suitable extinguishers for surrounding area.
Unsuitable extinguishing media	:None known

5.2. Special hazards arising from the substance or mixture

Fire hazard	:None known
Explosion hazard	:Not applicable.

5.3. Advice for firefighters

Precautionary measures	:Do not allow run-off to enter drains or water courses.
Protection during firefighting	:Wear breathing apparatus plus protective gloves in the event of fire
Other information	:Not combustible. Not considered a significant fire risk, however containers may burn.
Hazchem	:Not Applicable

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

General measures	:Avoid contact with skin and eyes.
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6.1. Environmental precautions

Avoid release to the environment.	: Prevent soil and water pollution.
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6.2. Methods and material for containment and cleaning up

For containment	:Contain leaking substance, keep spare plastic bucket available
Methods for cleaning up	:Collect in closed and suitable containers for disposal.
Other information	:Comply with local regulations for disposal

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Precautions for safe handling	:Keep in the plastic airtight pails provided, store in a well-ventilated place. Use as directed.
Handling temperature	:5 – 40 ° C
Hygiene measures	:Use good personal hygiene practices. When using do not eat, drink, smoke, sniff.

7.2. Conditional for safe storage, including any incompatibilities

Storage conditions	:Protect against frost. Keep sealed when not in use.
Maximum storage period	:1 year
Storage temperature	:5 – 40 ° C
Special rules on packaging	:Storage in plastic is recommended. Storage in stainless steel is recommended. Storage in containers must be free of contamination before use.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

No special equipment needed when handling small quantities	: Good personal hygiene - Overalls, Barrier cream, Eyewash unit.
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8.2. Exposure controls

Hand protection	:Protective gloves – Lightweight rubber gloves
Eye protection	:Goggles – avoid hand contact with eyes.
Skin and body protection	:Avoid prolonged and repeated contact with skin.
Environmental exposure controls	:Do not discharge into drains or rivers.
Inhalation	:Protect from inhalation using Disposable mask P2

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Physical state	Liquid.
Appearance	Milky.
Colour	White
Odour	Weak
Odour threshold	No available data
pH	8,5 – 9,5
Relative evaporation rate (butylacetate=1)	No available data
Melting point	No available data
Freezing point	0 ° C

Boiling point	100 ° c
Flash Point	Not applicable
Auto-ignition temperature	No available data
Decomposition temperature	No available data
Flammability (solid, gas)	No available data
Vapour pressure	No available data
Relative vapour density at 20°C	No available data
Relative density	No available data
Density	1,02 kg/l @ 20°C
Solubility	Soluble in water. Water: 100%
Log Pow	No available data
Log Know	No available data
Viscosity, kinematic	No available data
Viscosity, dynamic	No available data
Explosive properties	None
Oxidising properties	None
Explosive limits	No available data
Solid content (%)	45 – 47 % @ 150°C

9.2. Product identifier

VOC content :Max 0,05 %

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

Not applicable

10.2. Chemical stability

Section 7: Handling and storage. Stable under normal conditions.

10.3. Possibility of hazardous reactions

None known.

10.4. Conditions to avoid

Keep the substance free from contamination.

10.5. Incompatible materials

Materials to avoid. Strong acids.

10.6. Hazardous decomposition products

On burning: release of (highly) toxic gases/vapours.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Acute toxicity	Not classified
Skin corrosion/irritations	Not classified: pH 8,5 – 9,5
Serious eye damage/irritation	Not classified: pH 8,5 – 9,5
Respiratory or skin sensitization	Not classified
Germ cell mutagenicity	Not classified
Carcinogenicity	Not classified
Reproductive toxicity	Not classified
Specific target organ toxicity (single exposure)	Not classified
Specific target organ toxicity (repeated exposure)	Not classified
Aspiration hazard	Not classified
Potential adverse human health effects and symptoms	None known
Other information	No additional information available

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Ecology – general :Material highly soluble in water

12.2. Persistence and degradability

Persistence and degradability :Not readily biodegradable

12.3. Bioaccumulative potential

Bioaccumulative potential :There is no bioaccumulation

12.4. Mobility in soil

Ecology – soil :None known

12.5. Results of PBT and vPVB assessment

No additional information available

12.6. Other adverse effects

Other adverse effects :Unknown

Additional information :None known

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Regional legislation (waste) :Waste disposal according to EC directives 75/442/EEC and 91/689/EEC.

Waste treatment methods :Refer to manufacturer's information.

Waste disposal recommendations :Treat using the best available techniques before discharge into drains or the aquatic environment.

Ecology – waste materials :Refer to manufacturers/supplier for information on recovery/recycling.

SECTION 14: TRANSPORT INFORMATION

In accordance with ADR / RID / IMDG/ IATA / ADN

14.1 UN number

Not regulated for transport

14.2 UN proper shipping name

Not applicable

14.3 Transport hazard class (es)

Not applicable

14.4 Packing group

Not applicable

14.5. Environmental hazards

Other information :No supplementary information available

14.6. Special precautions for user

14.6.1. Overland transport :No additional information available

14.6.2. Transport by sea :No additional information available

14.6.3. Air transport :No additional information available

14.7. Transport in bulk according to Annex 11 of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15: REGULATORY INFORMATION

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

15.1.1 EU-Regulations :Contains no substances with Annex XV11 restrictions

:Contains no substance on the REACH candidate list

:Contains no REACH Annex X1V substances

VOC content :Max 0,05 %

15.1.2. National regulations

Water hazard class (WGK) :1 – low hazard to waters

15.2. Chemical safety assessment

:No additional information available

SECTION 16: OTHER INFORMATION

Data sources :No data available

Other information :None known

SDS EU (REACH Annex 11) EOC

16.1 Specific end use(s)

The information supplied has been based upon the current level of information available, for the purpose of specifying the requirements regarding environment, health and safety in conjunction with the product. They are not to be interpreted as a warranty.

All recommendations for the use of our products, whether given by us, orally, or to be implied from data or test results obtained by us, are based on the current state of our knowledge at the time such recommendations are made. When additional information is obtained, these recommendations may be updated. They may also be influenced by circumstances outside our control. Notwithstanding such recommendation the user is responsible that the product as supplied by us, is suitable for the process or purpose he intends to use it. The user of the product is solely responsible for compliance with all laws and regulation applying to the use of the product. Since we cannot control the application, use or processing of the products, we do not accept responsibility therefore. The user shall ensure that the intended use of the products will not infringe in any party's intellectual property rights.