



Mortatec Pty Ltd

Classic Bond

Safety Data Sheet

Classified as non-hazardous according to criteria of Worksafe Australia

Section 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY

1.1. Product Identifier

Trade Name	Mortatec Classic Bond
Other Names	None
Product Code	

1.2. Relevant identified uses of the product

Application	Modifier for cement render.
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1.3. Details of the Supplier

Company Details	Mortatec Pty Ltd
Address	16 Machinery rd, Yandina QLD 4561
Telephone	1800 433 952
Email	info@mortatec.com.au
Website	www.mortatec.com.au
Other Information	Note: For the most up-to-date information for this data sheet, please refer to the Mortatec website. www.mortatec.com.au

The information contained in this safety data sheet is accurate on the date of issue and in accordance with the information available at that time. Persons dealing with products referred to in this safety data sheet do so at their own risk. Mortatec accepts no liability whatsoever for damage or injury, however caused, arising from use of this information or of suggestions contained herein.

Section 2. HAZARDS IDENTIFICATION

2.1. Classification of product

Classification of product	This product is classified as non-hazardous
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2.2. Label elements

Signal word	Not Relevant
Pictogram(s)	Not Relevant
Hazard statement (s)	Not Relevant
Precautionary Statements:	Not Relevant

2.3. Other hazards

No information provided.	Not Relevant
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Section 3. COMPOSITION / INFORMATION ON INGREDIENTS

3.1. Substances / Mixtures

The product contains			
%	CAS-No	Chemical Name	Hazard Classification
100%	-	Non Hazardous	Not Relevant

Section 4. FIRST AID MEASURES

4.1. Description of first-aid measures

Eye Contact	Flush eyes with water. Consult a physician if irritation persists.
Inhalation	Move subject to fresh air. Monitor and consult physician if concerned.
Skin Contact	Wash affected areas thoroughly with soap & water. Consult a physician if irritation persists.
Ingestion	Flush mouth and drink 1 or 2 glasses of water. Consult a physician.

4.2. Symptoms caused by exposure

Eye Contact	Contact with eye can cause irritation. Wash immediately.
Inhalation	Move subject to fresh air. Monitor and consult physician if concerned.
Skin Contact	May irritate skin resulting in itching or burning.
Ingestion	Can cause irritation to the throat and stomach.

Immediate medical attention and special treatment are needed

Treat as moderate to strong alkali and symptomatically

4.3. Medical Attention and Special Treatment

Not Relevant

Section 5. FIRE FIGHTING MEASURES

5.1. Extinguishing media

Extinguishing media	Non Flammable Material. Use suitable extinguishing media for the surrounding area.
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5.2. Specific hazards

Not relevant

5.3. Special protection equipment and precautions for firefighters

Firefighters	Not relevant
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Section 6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions	Avoid contact with skin or eyes.
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6.2. Environmental precautions

Environmental precautions	Do not allow this product to be released in to storm water drains, creeks or open bodies of water. Dump in accordance with local regulations.
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6.3. Methods of cleaning up

Cleaning up spillage	Contain spills with saw dust or sand. Clean with water – use a mop or wet rag.
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Section 7. HANDLING AND STORAGE

7.1. Precautions for safe handling

Before use carefully read the product label. Use of safe work practices are recommended to avoid eye or skin contact and inhalation.

Observe good personal hygiene, including washing hands before eating. Prohibit eating, drinking and smoking in contaminated areas.

7.2. Conditions for safe storage, including any incompatibilities

Store in a cool, dry, well ventilated area, removed from moisture, incompatible substances and foodstuffs. Ensure packages are adequately labelled, protected from physical damage and sealed when not in use.

Section 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1. Control parameters

Not relevant

8.2. Exposure controls

Engineering measures	Provide adequate ventilation
Personal protection	Personal protection equipment should be chosen in discussion with the supplier of the personal protective equipment.
Respiratory equipment	Hand protection: Wear protective gloves. Nitrile gloves are recommended, other types of gloves can be recommended by the glove supplier.
Eye protection	Wear goggles/face shield.
Hygiene measures	remove contaminated clothing and wash the skin thoroughly with soap and water after work.
Environmental Exposure Controls	Not available

Section 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance	Viscous white liquid
Odour	Slight acrylic
Odour Threshold	Not relevant
pH	8.0 – 10.0
Flash point	Not relevant
Solubility in water	Miscible in water
Stability	Stable

9.2. 9.2 Other information

Volatile Component	Not relevant
Auto Ignition Temp	Not relevant

Section 10. STABILITY AND REACTIVITY

10.1. Reactivity

Reactivity	None known
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10.2. Chemical stability

Chemical stability	Product is stable under normal temperature conditions
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10.3. Conditions to avoid

Conditions/materials to avoid	This product will harden when left uncovered/unsealed or in direct sunlight.
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10.4. Incompatible materials and possible hazardous reactions

Incompatible materials	None known
Hazardous reactions	Not relevant

10.5. Hazardous decomposition products

Hazardous decomposition products	Not relevant
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Section 11. TOXICOLOGICAL INFORMATION

11.1. Information and symptoms related to exposure

Acute toxicity	Very low toxicity if swallowed. Harmful effects not anticipated from swallowing small amounts
Skin Corrosion/Irritation	Brief contact is non-irritating to the skin.
Serious Eye Damage/Irritation	May cause moderate irritation.
Respiratory or Skin Sensitisation	No data available.
Germ Cell Mutagenicity	No data available.

Specific Target Organ Toxicity (STOT)	
Single Exposure	No data available.
Repeated Exposure	No data available.
Aspiration Hazard	No data available.

11.2. Numerical measures of toxicity

Numerical measures	No data available
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11.3. Immediate, delayed or chronic health effects from exposure

Immediate	Irritation of the eyes
Delayed	No data available
Chronic	No data available

11.4. Exposure levels

Exposure levels	No data available
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11.5. Interactive effects

Inhalation	No data available
Skin contact	Sensitivity of the skin can lead to a greater risk of allergic skin reactions.

11.6. Data limitations

Data limitations	Not relevant
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Section 12. ECOLOGICAL INFORMATION

12.1. Toxicity

EcoToxicity	This product is not expected to be hazardous to the environment.
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12.2. Degradability

Degradability	This product is miscible in water and can be diluted.
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12.3. Bio-accumulative potential

Bio-accumulative potential	No data available.
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12.4. Mobility in soil

Mobility in soil	No data available.
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12.5. Other adverse effects

Other adverse effects	None known.
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Section 13. DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Waste disposal	Dispose of waste in accordance with local regulations. Waste is considered non-hazardous. Do not allow product to enter sewerage system or waterways.
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Section 14. UN Number

14.1. UN Number

UN Number	None allocated
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14.2. Proper shipping name

Proper shipping name	None allocated
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14.3. Transport hazard class

Transport hazard class	None allocated
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14.4. Packing group

Packing group	None allocated
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14.5. Environmental hazards

Environmental hazards	Not relevant
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14.6. Special precautions during transport

Special precautions	Not relevant
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14.7. Hazchem code

Hazchem code	Not relevant
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Section 15. REGULATORY INFORMATION

15.1. Safety, health and environmental regulations specific for the product

Regulations	Not relevant
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15.2. Poisons Schedule number

Schedule number	Not relevant
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Section 16. OTHER INFORMATION

This SDS has been compiled on the date at the top of the first page. The SDS is reviewed every 5 years, the latest version is available on the ROCKCOTE website, www.mortatec.com.au.

This SDS has been prepared as a completely renewed document to bring into line with the Code of Practice – Preparation of Safety Data Sheets for Hazardous Chemicals, February 2016.

This SDS will be updated from time to time, whenever new information becomes available or if there is a formulation change.

GHS means Globally Harmonized System

CAS means Chemical Abstract Service

TWA means Time Weighted Average

USECHH means Use and Standard of Exposure Chemical Hazardous to Health

STOT means Specific Target Organ Toxicity

STOT SE means Specific Target Organ Toxicity – Single Exposure

STOT RE means Specific Target Organ Toxicity – Repeated Exposure

Mg/m³ milligrams per cubic metre

This SDS has been prepared using information provided by the manufacturers of the ingredients contained in this product. This product is a mixture of ingredients

I _____ have been trained in the safe use of this material.

Date _____ Signature _____

.....END OF SDS.....

This SDS has been developed according to Worksafe Australia / NOHSC guidelines