



# SAFETY DATA SHEET

Issue date 07-Apr-2022

Version 1

Koala EstroBond A80 Universal Adhesive

Revision date 07-Apr-2022

## SECTION 1: Product name and company identification

### Product name

Koala EstroBond A80 Universal Adhesive

### Company identification

Supplier/ Manufacturer	Theta Works Pty Ltd
Business Trading Name	Koala Flooring Accessories
Address	2/5 Anvil Road, Seven Hills NSW 2147
Phone	+61 2 8719 0796
E-mail	<a href="mailto:office@koalaflooringaccessories.com.au">office@koalaflooringaccessories.com.au</a>
ABN:	23 639 469 499

### Emergency Telephone

Australian Poisons Information Centre 24 Hour Service 13 11 26

## SECTION 2: Hazard identification

### Emergency overview

Black colloid with a slight odour. Causes mild skin irritation. Persons already sensitized to diisocyanatos may develop allergic reactions when using this product.

### Classification system

The classification was made according to the latest editions of international substances lists, and expanded upon from company and literature date.

NFPA rating (scale 0-4)



Health = 1  
Fire = 0  
Reactivity = 0

HMIS ratings (scale 0-4)



Health = 1  
Fire = 0  
Reactivity = 0

**Label elements**

Symbols/Pictograms	None
Signal word	Warning
Hazard statements	Causes mild skin irritation.
Precautionary statements	
Prevention	None.
Response	If skin irritation occurs: Get medical advice/attention.
Storage	None.
Disposal	None.

**Physical hazards**

No information available.

**Health hazards**

Causes mild skin irritation.

**Other hazards**

Repeated or prolonged contact may cause allergic reactions in very susceptible persons.

**SECTION 3: Composition/information on ingredients****Chemical characterization**

**Description:** Mixture of substance listed below with nonhazardous additions.

Chemical name	CAS No.	EC No.	Weight (%)
Polyacrylate emulsion	N/A	N/A	54.00
Water	7732-18-5	231-791-2	46.00

**SECTION 4: First aid measures****Description of first aid measures**

Inhalation	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.
Skin contact	Wash with soap and water. Consult a physician if necessary.
Eye contact	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
Ingestion	Rinse mouth. Get medical attention. Never give anything by mouth to an unconscious person.

**Most important symptoms and effects, both acute and delayed** Causes mild skin irritation.

**Self-protection of the first aider**

Use personal protective equipment as required.

**Note to physicians** Treat symptomatically.

## SECTION 5: Firefighting measures

### Extinguishing media

Suitable extinguishing agents: CO<sub>2</sub>, sand, extinguishing power. Do not use water.  
For safety reasons unsuitable extinguishing agents: Water with full jet.

### Special hazard

Burning can lead to release of irritating and toxic gases and vapours.

### Protective equipment and precautions for firefighters

Evacuate personnel to safe areas. Move containers from fire area if you can do it without risk. Cool drums with water spray. Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Stay upwind. Ensure adequate ventilation, especially in confined areas.

## SECTION 6: Accidental release measures

### Personal precautions, protective equipment and emergency procedures

Evacuate personnel to safe areas. Ensure adequate ventilation, especially in confined areas. Remove all sources of ignition. Use personal protection recommended in Section 8. Avoid contact with skin, eyes or clothing. Avoid breathing dust/fume/gas/mist/vapours/spray.

### Environmental precautions

Local authorities should be advised if significant spillages cannot be contained. Prevent entry into waterways, sewers, basements or confined areas.

### Methods and material for containment and cleaning up

Contain and collect spillage with non-combustible absorbent material, (e.g., sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see Section 13).

### Prevention of secondary hazards

Prevent further leakage or spillage if safe to do so.

## SECTION 7: Handling and storage

### Handling

Handle in accordance with good industrial hygiene and safety practice. Do not handle until all safety precautions have been read and understood. Ensure adequate ventilation, especially in confined areas. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid contact with skin, eyes or clothing. Wash contaminated clothing before reuse. Keep away from heat, sparks, flame and other sources of ignition. Take precautionary measures against static discharges. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Use personal protection recommended in Section 8.

### Storage

Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from heat. Keep locked up and out of reach of children. Keep away from food, drink and animal feeding stuffs. Store in accordance with local regulations.

## SECTION 8: Exposure controls/personal protection

### Engineering controls

Showers. Eyewash stations. Use with local exhaust ventilation. Ensure adequate ventilation, especially in confined areas.

### Personal protective equipment

Respiratory protection	Ensure adequate ventilation, especially in confined areas.
Eye/face protection	Wear safety glasses with side shields (or goggles).
Skin and body protection	Wear suitable protective clothing.
Hand protection	Wear protective gloves.

## SECTION 9: Physical and chemical properties

### General Information

Form	Milky Emulsion
Odour	Odorless
Change in condition	
Melting point/freezing point	No applicable
Boiling point / boiling range	No applicable
Flash point	No applicable
Flammability (solid, gas)	Non-Flammable
Ignition temperature	No applicable
Autoignition temperature	No applicable
Danger of explosion	Formation of explosive air/ vapour mixtures is impossible
Explosion limits	
Lower	No applicable
Upper	No applicable
Oxidizing properties	No applicable
Vapor pressure	No applicable
Vapor density	No data
Evaporation rate	No applicable
Solubility in / Miscibility with	
Water	No applicable
PH-value	7+1

## SECTION 10: Stability and reactivity

### Thermal decomposition/conditions to be avoided

No decomposition if used according to specifications

### Possibility of hazardous reactions

None under normal processing.

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None under normal processing.

**Conditions to avoid**

Strong oxidizing agent, strong acid and strong base.

**Incompatible materials**

No information available.

**Hazardous decomposition products**

None under normal use conditions

**SECTION 11: Toxicological information****Additional toxicological information**

The product is not subject to classification according to internally approved calculation methods for preparations: When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

**SECTION 12: Ecological information****Additional ecological information:****General notes:**

Water hazard class 1(self-assessment): low hazardous for water

Do not allow product to reach ground water, water course or sewage system. Sanger to drinking water if even small quantities leak into the ground.

**SECTION 13: Disposal considerations****Waste treatment methods**

Waste from residues/unused

Disposal should be in accordance with applicable regional, national and local laws products and regulations.

Contaminated packaging

Empty containers should be taken for local recycling, recovery or waste disposal.

**SECTION 14: Transport information****Not dangerous goods.****Maritime transport IMDG**

- **IMDG Class:** N/A
- **UN Number:** N/A
- **Label-**
- **Packaging group:** -
- **EMS Number:** N/A
- **Proper shipping name:** N/a

**Do not regulations:**

- Hazard class: N/A
- Identification number: N/A
- Packing group: -
- Proper shipping name (technical name): N/A
- Label-

**Land transport ADR/RID (cross border):**

- ADR/RID class: N/A
- Danger code(Kemier): N/A
- Un-Number: N/A
- Packing group: -
- Description of goods: N/A
- Label-

**Air transport ICAO-TI AND IATA-DGR:**

- ICAO/IATA Class: N/A
- UN/ID Number: N/A
- Label-
- Packaging group: -
- Proper shipping name: N/A

**SECTION 15: Regulatory information****Safety, health and environmental regulations specific for the product**

No known specific national and regional regulations applicable to this product

**Standard Uniform Schedule of Medicine and Poisons**

No poisons schedule number allocated

**Poison Schedule Number**

Not regulated

**Australia inventory (AICS):** All components are listed or exempted

**International Regulations**

**The Montreal Protocol on Substances that Deplete the Ozone Layer** Not applicable

**The Stockholm Convention on Persistent Organic Pollutants** Not applicable

**The Rotterdam Convention** Not applicable

**SECTION 16: Other information****Revision note**

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Revision note	Not applicable

**Disclaimer**

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