

SAFETY DATA SHEET

EZE-FLEX Closed Cell Polyethylene Fillerboard

SECTION 1. SUPPLIER IDENTIFICATION

Name : **CJSA**
Address : Unit 2, 18 Farrow Circuit Seaford Rise,
South Australia 5169,
Australia.

The details and information stated within this SDS have been provided by the manufacturer.
Manufacturer's Reference Number: 31/07/2018
Refer to www.cjsa.net.au to obtain the most recent SDS.

SECTION 2. HAZARDS IDENTIFICATION

Hazard designation

This product is not classified as hazardous.

SECTION 3. COMPOSITION / DATA ON COMPONENTS

Chemical characterization

Description

Cross-linked foam based on Polyolefin (PE, PP, co-PE, EPDM etc)

The information and the recommendations relating to the application and end use of this product are given in good faith and are based on the information provided by the manufacturer of the product and/or the Company's current knowledge and experience in connection with the product when properly stored, handled and applied under normal conditions and no liability of final function at the job site is assumed. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability of, or fitness for, particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written and/or oral recommendations, or from any other advice offered by the Company. The Company also has no express or implied knowledge of any particular purpose for which the product is required and any such information given will not be taken into account in the supply of this product. No responsibility or liability by the Company will be accepted for misuse, misreading or derivation from recommended guidelines in respect of this product and the user shall determine the suitability of the product for his intended use and assume all risks and liability in connection therewith. The information contained in our brochure may change at any time without notice. Any use of this product, Eze-Flex, in any application should be approved as suitable for use/application by the Design Engineer and Project Manager.

CJSA

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SECTION 4. FIRST AID MEASURES

Skin contact

After contact with the molten product, cool rapidly with cold water. Call for prompt medical attention. No attempt should be made to remove material from skin or to remove contaminated clothing.

Eye contact

Flush particles from eyes with clean flowing water for several minutes. Seek medical attention if discomfort persists.

Ingestion

If ingested, seek medical attention immediately.

Inhalation

In case of upper respiratory tract irritation due to breathing of decomposition products, move concerned person to fresh air. Seek medical advice if breathing difficulty persists.

SECTION 5. FIRE FIGHTING MEASURES

Suitable extinguishing agents

Carbon dioxide, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Methods for cleaning up

Take up mechanically.

SECTION 7. HANDLING AND STORAGE

Handling

Information for safe handling

No special measures required

Information about protection against explosions and fires

No special measures required

Storage

Requirements to be met by store rooms and containers

No special requirements

Further information about storage conditions

None

SECTION 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

General protective and hygienic measures

Avoid skin contact with the liquefied material.



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SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Form	Solid in various forms
Colour	According to product specification
Odour	Odourless

	<u>Value/Range</u>	<u>Unit</u>	<u>Method</u>
Flash ignition temperature	360 - 380	°C	ASTM D1929
Spontaneous ignition temperature	420 - 440	°C	ASTM D1929

Solubility in/miscibility with water Insoluble

SECTION 10. STABILITY AND REACTIVITY

Thermal decomposition/condition to be avoided

No decomposition if used according to specifications

Dangerous products of decomposition

Carbon monoxide

SECTION 11. TOXICOLOGICAL INFORMATION

Primary irritant effect

No irritant effect on the skin.

Additional toxicological information

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

Ecological effects

Can be mechanically separated in sewage purification plants.

Ulterior indication

At present no eco-toxicological assessments are known.

SECTION 13. DISPOSAL CONSIDERATION

Recommendation

Can be reused after processing. On the basis of the necessary technical regulations and after consultation with the disposal agent and the relevant authorities, can be deposited with domestic waste or incinerated with domestic waste.



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SECTION 14. TRANSPORT INFORMATION

Transport/Additional information

Not dangerous good according to international transport regulations

SECTION 15. REGULATORY INFORMATION

Designation according EC guidelines

Labeling according to EEC Directives/Ordinance on Hazardous Substances is not required

SECTION 16. OTHER INFORMATION

This data is based on our present knowledge. However, it shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

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