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MATERIAL SAFETY DATA SHEET

MSDS 581

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1. Product and Company Identification

- 1.1 PRODUCT NAME:** ULTRASEAL MC2010M
- 1.2 USE OF PRODUCT** Waterstop for construction use.
- 1.3 SUPPLIER:** Equus Industries Ltd
Sheffield Street
Riverlands Industrial Estate
Blenheim, Marlborough, New Zealand
Telephone: +64 3 578 0214
Fax: +64 3 578 0919
- 1.4 EMERGENCY CONTACT:** **National Poison Centre**
Telephone: 0800 764 766

Information about Safety Data Sheet: Telephone: +64 3 578 0214 8:00am – 6:00pm Mon - Fri

2. Hazards Identification

- 2.1 Classification:**
This product is non-hazardous and a non-dangerous good.
- 2.2 Risk/Safety Phrases:**
S24,25
- The full text of each R & S phrases is listed in Section 16.

3. Composition/Information on Ingredients

- 3.1 Chemical Characterization (Preparation):**
This product is a preparation

3.2 Hazardous Ingredients:

CAS NO.	COMPONENT	CONCENTRATION %	CLASSIFICATION

- 3.3** Only ingredients, additives and impurities which are classified and contribute to the classification of the product are included in this section.



4. First Aid Measures

- 4.1 After Inhalation:**
Vapours are unlikely due to physical properties.
- 4.2 After Skin Contact:**
Not expected to present a significant skin hazard under anticipated conditions of normal use.
- 4.3 After Eye Contact:**
Immediately flush with large quantities of clean water, while holding eyelids open. Seek medical advice.
- 4.4 After Ingestion:**
Seek medical attention immediately.

5. Fire Fighting Measures

- 5.1 Suitable Extinguishing Media:**
Carbon dioxide, foam, water spray, dry chemical powder.
- 5.2 Protective Equipment:**
Wear full protective equipment including SCBA respiratory protection.
- 5.3 Specific Hazards:**
No data available.
- 5.4 Combustion Products:**
Carbon monoxide, carbon dioxide, fumes and smoke. May produce oxides of nitrogen.

6. Accidental Release Measures

- 6.1 Preliminary Action and Precautions:**
- 6.1.1** Non-liquid material.
- 6.1.2** Eliminate all sources of heat and ignition.

7. Handling and Storage

- 7.1 Handling:**
- 7.1.1** Avoid contact with moisture prior to use. Material might be expanded with moisture.
- 7.1.2** Wear suitable protective clothing and equipment.
- 7.2 Storage:**
- 7.2.1** Avoid contact with water and moisture absorption.
- 7.2.2** Store in a cool place.



7.2.3 Keep away from sparks, open flames and defective electrical wiring or equipment.

8. Exposure Controls and Personal Protection Equipment

8.1 Exposure Limits:

No values assigned for this specific material.

Exposure Controls:

8.2.1 Exposure Controls in the Work Place:

No special ventilation is necessary under normal conditions.

8.2.2 Personal Protection Equipment:

Respiratory Protection – No special respiratory protection is normally required.

Hand Protection – Use of protective gloves is good industrial practice.

Eye Protection – Use of eye protection is good industrial practice.

Body Protection - Use suitable protective clothing is good industrial practice.

9. Physical and Chemical Properties

9.1 General Information:

Physical State/Form	Rubber-like strip
Colour	Black
Odour	None
pH	Not applicable
Boiling Point/Range	Not applicable
Melting Point	Not applicable
Viscosity	Not applicable
Vapour Density	Not applicable
Vapour Pressure	Not applicable
Evaporation Rate	Not applicable
Water Solubility/Miscibility	Negligible
Specific Gravity	1.18

10. Stability and Reaction

10.1 General Information:

This product is stable and no hazardous reactions are known.

10.2 Conditions to Avoid:

Moisture prior to use.

10.3 Material to Avoid:

Strong alkalies, strong acids, peroxides, organic solvents.

10.4 Hazardous Decomposition Products:

None expected when material properly handled and stored. For thermal decomposition see Section 5.



11. Toxicological Information

- 11.1 General Information:**
No specific data is available for this material.
- 11.2 Skin Contact:**
This substance may cause prolonged or significant skin irritation.
- 11.3 Eye Contact:**
May cause irritation.
- 11.4 Ingestion:**
No data available.
- 11.5 Inhalation:**
No data available.

12. Ecological Information

- 12.1 Environment Protection:**
Prevent from entering sewers, drains and waterways.
- 12.2 Ecotoxicity:**
No data available.
- 12.3 Persistence and degradability:**
No data available.
- 12.4 Bioaccumulative Potential:**
No data available.

13. Disposal Consideration

- 13.1 Material:**
Dispose of according to regulation by incineration in a special waste incinerator or landfill at a permitted facility in accordance with local/national regulations.

14. Transport Information

- 14.1 Land Transport:**
- Road: Not regulated (not dangerous for transport)
- Rail: Not regulated (not dangerous for transport)
- 14.2 Sea Transport: (IMO/IMDG):** Not regulated.
- 14.3 Air Transport: (IATA/ICAO):** Not regulated.
- 14.4 Postal and Courier Service:** Is Permitted.



15. Regulatory Information

This product is non-hazardous.

16. Other Information

16.1 Full Text of R-Phrases Contained in Section 2:

Not applicable.

16.2 Full Text of S-Phrases Contained in Section 2:

S24/25 Avoid contact with skin and eyes

16.3 The information contained in this Data Sheet relates only to the specific material identified. Equus Industries Ltd believes the information to be accurate and reliable as at the date of this Data Sheet. No Warranty, Guarantee or representation is expressed or implied by the Company as to the absolute correctness or completeness of any representation contained in this Data and assumes no legal responsibility in connection therewith. It can not be assumed that all acceptable safety measures are contained in this Data Sheet, or that additional measures may not be required under particular or exceptional circumstances or conditions.