



Material Safety Data Sheet

ELCOMAX / ELCOROCK

Non-Woven, Staple Fibre, Needle-Punched Geotextile

Statement of Hazardous Nature

ELCOMAX Geotextiles and ELCOROCK Geocontainers consist of non-woven, mechanically bonded, needle-punched synthetic polyester and polypropylene staple fibres. The synthetic fibres utilised in the manufacture of ELCOMAX Geotextiles and ELCOROCK Geocontainers are clean and pure extrusions and do not contain any other additives or ingredients. Therefore, ELCOMAX Geotextiles and ELCOROCK Geocontainers are classified as NON-HAZARDOUS.

Company Details

Company: ELCO Solutions Pty Ltd

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Emergency Telephone Number: +61 7 5500 1400 B.H.

Facsimile Number: +61 7 5539 4027

Identification

Product Name: ELCOMAX Geotextiles and ELCOROCK Geocontainers

Other Names: None Allocated

ELCOMAX Product Code/s: FT150, EX150FT, EX900FT, EX900R, CB8074, CB8100, XP200, XP270, XP310, XP360, XP500, XP600, XP650, XP800, 270R, 360R, 600R, 800RX, 900R, 1000R, 1200R, 1500R, 2000R, 605RP, 809RP, 1209RP, 1509RP, 500P, 1000P, 1000FTP, 1000FTPL, 1400FTP, 1400FTPL, Bunkermat, Bankmat, Drainmat 4000SS, Drainmat 4400DS, Grassroots, SFP OV, TTF345, TTF600, TTF750.

ELCOROCK Product Code/s: 00236RX8PC, 00236RX8RP WE, 00457RX8, 00457RX8RP, 00457RP, 00457RX8PC, 00457RX8PCV, 00457RX8PCV BDL-10, 00457RX8PCV W, 00457RX8RPPCV, 00661RX8 BDL-10, 00661RX8L 20S2 BDL-10, GEO 0061006RX8LS35,

Document Name: ELCOMAX/ELCOROCK MSDS

Revision: 04

Date of Revision: Jan 2009

Engineered Land Coastal Oceanic Solutions

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ELCOROCK Product Code/s: 00661RX8RP BDL-10, 00661RP BDL-10, 0161RX8 BDL-10, 0161RX8 F6, 0161RX8RP BDL-10, 0161RX8RP F6, 0161RX8 SLINGS, 05915RX6, 05915RX8, 05915RX8 F6, 05915RX8RP, 05915RX8RP F6, 05915RP, 1102RX8PCV, 1102RP, 1102RPPCV, 2152RX8, 2152RX8 F6, 2152RX8RP, 2152RX8RP F6, 2152RP, 2152RP F6, 2152RX12, 5223RX12, 5223RX12RP, 5223RP, T0.5, T1, T1R, T2, T2R, T3, T3R, T4, T4R

Identification (cont'd)

UN Number: None Allocated

Dangerous Goods Class: None Allocated

Subsidiary Risk: None Allocated

Hazchem Code: None Allocated

Poisons Schedule Number: None Allocated

Use: Drainage, filtration, road construction, foreshore protection, construction, revetment and channel lining works, lining, protection, separation, reinforcement

Physical Description/Properties

Appearance: Odourless, black, white, green, grey, multi-coloured felt-like fabric

Melting Point: $>160^{\circ}$ Celsius

Vapour Pressure: Not Applicable

Flash-Point: Not Applicable

Flammability Limits: Will burn with prolonged ignition. Does not burn easily.

Solubility in water: Insoluble

Specific gravity: 0.9 - 1.2

Health Hazard Information

Health Effects: There are no known or recorded health effects.

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ELCO SOLUTIONS PTY LTD

ABN 84 005 491 921

Australian manufacturers of a diverse range of specialist geosynthetics

First Aid

Not applicable

Precautions for Use

No specific precautions exist for the use of **ELCOMAX** Geotextiles or **ELCOROCK** Geocontainers.

Safe Handling Information

Storage and Transport:	Keep wrapper in tact until use to avoid unnecessary water absorption
Spills and Disposal:	Not applicable
Other Information:	None available
Contact Point:	Operations Manager – (07) 5500 1400

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