

NON-Hazardous Chemical, NON-Dangerous Goods

1. MATERIAL AND SUPPLY COMPANY IDENTIFICATION

Product name: FOSROC EXPANDAFOAM

Synonyms	Product Code	Bar Code
Fosroc Expandafoam 100MMX10MMX25M Roll	FC700652-UNIT	9300611580214
Fosroc Expandafoam 10MM SPECIALS / M2	FC7PJF10-UNIT	9330221125512
Fosroc Expandafoam 10MMX1MX25M Roll	FC700651-UNIT	9330221120654
Fosroc Expandafoam 125MMX10MMX25M Roll	FC700655-UNIT	9330221120647
Fosroc Expandafoam 12MM SPECIALS / M2	FC7PJF12-UNIT	9330221125505
Fosroc Expandafoam 150MMX10MMX25M Roll	FC700660-UNIT	9330221120630
Fosroc Expandafoam 15MM SPECIALS / M2	FC7PJF15-UNIT	9330221125499
Fosroc Expandafoam 2.4MX1.2MX10MM	FC700702-UNIT	9300611583048
Fosroc Expandafoam 2.4MX1.2MX12MM	FC700703-UNIT	9300611583055
Fosroc Expandafoam 2.4MX1.2MX15MM	FC700704-UNIT	9300611583062
Fosroc Expandafoam 2.4MX1.2MX20MM	FC700705-UNIT	9300611583079
Fosroc Expandafoam 2.4MX1.2MX25MM	FC700706-UNIT	9300611583086
Fosroc Expandafoam 2.4MX1.2MX30MM	FC700707-UNIT	9300611583093
Fosroc Expandafoam 2.4MX1.2MX40MM	FC700708-UNIT	9300611583109
Fosroc Expandafoam 2.4MX1.2MX50MM	FC700709-UNIT	9300611583116
Fosroc Expandafoam 200MMX10MMX25M Roll	FC700665-UNIT	9330221120623
Fosroc Expandafoam 20MM SPECIALS / M2	FC7PJF20-UNIT	9330221125482
Fosroc Expandafoam 250MMX10MMX25M Roll	FC700670-UNIT	9330221120579
Fosroc Expandafoam 25MM SPECIALS / M2	FC7PJF25-UNIT	9330221125475
Fosroc Expandafoam 30MM SPECIALS / M2	FC7PJF30-UNIT	9330221125468
Fosroc Expandafoam 40MM SPECIALS / M2	FC7PJF40-UNIT	9330221125451
Fosroc Expandafoam 50MM SPECIALS / M2	FC7PJF50-UNIT	9330221125444
Fosroc Expandafoam 75MMX10MMX25M Roll	FC700701-UNIT	9300611583031
Fosroc Expandafoam EF 100mm x 10mm x 25m	FC701180-UNIT	9330221154130
Fosroc Expandafoam EF 125mm x 10mm x 25m	FC701185-UNIT	9330221154147
Fosroc Expandafoam EF 150mm x 10mm x 25m	FC701190-UNIT	9330221154154
Fosroc Expandafoam EF 200mm x 10mm x 25m	FC701195-UNIT	9330221154161
Fosroc Expandafoam EF 250mm x 10mm x 25m	FC701200-UNIT	9330221154178
Fosroc Expandafoam EF 300mm x 10mm x 25m	FC701205-UNIT	9330221154185
Fosroc Expandafoam EF 50mm x 10mm x 25m	FC701170-UNIT	9330221154116
Fosroc Expandafoam EF 75mm x 10mm x 25m	FC701175-UNIT	9330221154123
Fosroc Expandafoam Self Adhesive 1000MMX10MMX25M	FC700198-UNIT	9330221121842
Roll	10100100 01111	0000221121012
Fosroc Expandafoam Self Adhesive 100MMX10MMX25M	FC700653-UNIT	9300611580207
Roll	1 07 000000 01411	3300011300201
Fosroc Expandafoam Self Adhesive 100MMX5MMX50M	FC700716-UNIT	9300611583185
Fosroc Expandatoam Self Adhesive 125MMX10MMX25M	FC700710-UNIT	9300611583123
Roll	1 C/00/ 10-01111	9300011303123
Fosroc Expandafoam Self Adhesive 150MMX10MMX25M	EC700711 LINIT	9300611583130
•	FC700711-UNIT	9300011303130
Roll	FC700740 LINUT	0000044500000
Fosroc Expandafoam Self Adhesive 150MMX5MMX50M	FC700718-UNIT	9300611583208
Fosroc Expandafoam Self Adhesive 150MMX6MMX50M	FC700668-UNIT	9330221120593
Fosroc Expandafoam Self Adhesive 1MX5MMX50M	FC700719-UNIT	9300611583215
Fosroc Expandafoam Self Adhesive 1MX6MMX50M	FC700717-UNIT	9300611583192
Fosroc Expandafoam Self Adhesive 200MMX10MMX25M	FC700712-UNIT	9300611583147
Roll		
Fosroc Expandafoam Self Adhesive 250MMX10MMX25M	FC700715-UNIT	9300611583178
Roll		
Fosroc Expandafoam Self Adhesive 300MMX10MMX25M	FC700713-UNIT	9300611583154
Roll		
Fosroc Expandafoam Self Adhesive 50MMX10MMX25M Roll	FC700165-UNIT	9330221121910
Product Name: EOSPOC EVPANDAEOAM		CO NO. DARTOLENO

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Fosroc Expandafoam Self Adhesive 75MMX10MMX25M Roll FC700714-UNIT 9300611583161

Recommended use: Flexible closed cell polyethylene expansion joint filler supplied in sheets, rolls or cut.

Supplier: Parchem Construction Supplies Pty Ltd

ABN: 80 069 961 968 **Street Address:** 7 Lucca Road

Wyong NSW 2259

Australia

Telephone: (02) 4350 5000

Emergency Telephone number: Australia – 1800 033 111 New Zealand – 0800 734 607

2. HAZARDS IDENTIFICATION

Based on available information, this material is not classified as hazardous according to criteria of Safe Work Australia.

Poison Schedule: Not Applicable

DANGEROUS GOOD CLASSIFICATION

Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land".

3. COMPOSITION INFORMATION

CHEMICAL ENTITY CAS NO PROPORTION

Ingredients determined to be Non-Hazardous 100 %

100%

4. FIRST AID MEASURES

If poisoning occurs, contact a doctor or Poisons Information Centre (Phone Australia 131 126, New Zealand 0800 764 766).

Inhalation: Remove victim from exposure - avoid becoming a casualty. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. Seek medical advice if effects persist.

Skin Contact: If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. If swelling, redness, blistering or irritation occurs seek medical assistance.

Eye contact: If in eyes wash out immediately with water. In all cases of eye contamination it is a sensible precaution to seek medical advice.

Ingestion: Rinse mouth with water. If swallowed, do NOT induce vomiting. Give a glass of water to drink. Never give anything by the mouth to an unconscious patient. If vomiting occurs give further water. Seek medical advice.

PPE for First Aiders: Wear safety shoes, overalls, gloves, safety glasses. Available information suggests that gloves made from nitrile rubber should be suitable for intermittent contact. However, due to variations in glove construction and local conditions, the user should make a final assessment. Always wash hands before smoking,

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eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using.

Notes to physician: Treat symptomatically.

5. FIRE FIGHTING MEASURES

Hazchem Code: Not applicable.

Suitable extinguishing media: If material is involved in a fire use water fog (or if unavailable fine water spray), alcohol resistant foam, standard foam, dry agent (carbon dioxide, dry chemical powder).

Specific hazards: Combustible material.

Fire fighting further advice: On burning or decomposing may emit toxic fumes. Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapour or products of combustion or decomposition.

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILLS

Wear protective equipment to prevent skin and eye contamination. Avoid inhalation of vapours or dust. Wipe up with absorbent (clean rag or paper towels). Collect and seal in properly labelled containers or drums for disposal.

LARGE SPILLS

Clear area of all unprotected personnel. Slippery when spilt. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contamination and the inhalation of vapours. Work up wind or increase ventilation. Contain - prevent run off into drains and waterways. Use absorbent (soil, sand or other inert material). Collect and seal in properly labelled containers or drums for disposal. If contamination of crops, sewers or waterways has occurred advise local emergency services.

Dangerous Goods - Initial Emergency Response Guide No: Not applicable

7. HANDLING AND STORAGE

Handling: Avoid eye contact and repeated or prolonged skin contact. Avoid inhalation of vapour, mist or aerosols.

Storage: Store in a cool, dry, well-ventilated place and out of direct sunlight. Store away from foodstuffs. Store away from incompatible materials described in Section 10. Store away from sources of heat and/or ignition. Keep container standing upright. Keep containers closed when not in use - check regularly for leaks.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

National occupational exposure limits: No value assigned for this specific material by Safe Work Australia.

Biological Limit Values: As per the "National Model Regulations for the Control of Workplace Hazardous Substances (Safe Work Australia)" the ingredients in this material do not have a Biological Limit Allocated.

Engineering Measures: Natural ventilation should be adequate under normal use conditions.

Personal Protection Equipment: SAFETY SHOES, OVERALLS, GLOVES, SAFETY GLASSES.

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Wear safety shoes, overalls, gloves, safety glasses. Available information suggests that gloves made from nitrile rubber should be suitable for intermittent contact. However, due to variations in glove construction and local conditions, the user should make a final assessment. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using.

Hygiene measures: Keep away from food, drink and animal feeding stuffs. When using do not eat, drink or smoke. Wash hands prior to eating, drinking or smoking. Avoid contact with clothing. Avoid eye contact and repeated or prolonged skin contact. Avoid inhalation of vapour, mist or aerosols. Ensure that eyewash stations and safety showers are close to the workstation location.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form: Foam Various Odour: None

Solubility: N Av Specific Gravity (20 °C): N Av Relative Vapour Density (air=1): N App Vapour Pressure (20 °C): N App Flash Point (°C): N App Flammability Limits (%): N App **Autoignition Temperature (°C):** N Av Melting Point/Range (°C): N Av **Boiling Point/Range (°C):** N Av :Hq N App Viscosity: N App Total VOC (g/Litre): N Av

> (Typical values only - consult specification sheet) N Av = Not available, N App = Not applicable

10. STABILITY AND REACTIVITY

Chemical stability: This material is thermally stable when stored and used as directed.

Conditions to avoid: Elevated temperatures and sources of ignition.

Incompatible materials: Oxidising agents.

Hazardous decomposition products: Oxides of carbon and nitrogen, smoke and other toxic fumes.

Hazardous reactions: No known hazardous reactions.

11. TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

Acute Effects

Inhalation: Material may be an irritant to mucous membranes and respiratory tract.

Skin contact: Contact with skin may result in irritation.

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Ingestion: Swallowing can result in nausea, vomiting and irritation of the gastrointestinal tract.

Eye contact: May be an eye irritant.

Acute toxicity

Inhalation: This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): LC50 > 20.0 mg/L for vapours or LC50 > 5.0 mg/L for dust and mist or LC50 > 20,000 ppm for gas

Skin contact: This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >2,000 mg/Kg bw

Ingestion: This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >2,000 mg/Kg bw

Corrosion/Irritancy: Eye: this material has been classified as not corrosive or irritating to eyes. Skin: this material has been classified as not corrosive or irritating to skin.

Sensitisation: Inhalation: this material has been classified as not a respiratory sensitiser. Skin: this material has been classified as not a skin sensitiser.

Aspiration hazard: This material has been classified as non-hazardous.

Specific target organ toxicity (single exposure): This material has been classified as non-hazardous.

Chronic Toxicity

Mutagenicity: This material has been classified as non-hazardous.

Carcinogenicity: This material has been classified as non-hazardous.

Reproductive toxicity (including via lactation): This material has been classified as non-hazardous.

Specific target organ toxicity (repeat exposure): This material has been classified as non-hazardous.

12. ECOLOGICAL INFORMATION

Avoid contaminating waterways.

Acute aquatic hazard: This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >100 mg/L

Long-term aquatic hazard: This material has been classified as non-hazardous. Non-rapidly or rapidly degradable substance for which there are adequate chronic toxicity data available OR in the absence of chronic toxicity data, Acute toxicity estimate (based on ingredients): >100 mg/L, where the substance is not rapidly degradable and/or BCF < 500 and/or log K_{ow} < 4.

Ecotoxicity: No information available.

Persistence and degradability: No information available.

Bioaccumulative potential: No information available.

Mobility: No information available.

13. DISPOSAL CONSIDERATIONS

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Persons conducting disposal, recycling or reclamation activities should ensure that appropriate personal protection equipment is used, see "Section 8. Exposure Controls and Personal Protection" of this SDS.

If possible material and its container should be recycled. If material or container cannot be recycled, dispose in accordance with local, regional, national and international Regulations.

14. TRANSPORT INFORMATION

ROAD AND RAIL TRANSPORT

Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land".

MARINE TRANSPORT

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

AIR TRANSPORT

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

15. REGULATORY INFORMATION

This material is not subject to the following international agreements:

Montreal Protocol (Ozone depleting substances)

The Stockholm Convention (Persistent Organic Pollutants)

The Rotterdam Convention (Prior Informed Consent)

Basel Convention (Hazardous Waste)

International Convention for the Prevention of Pollution from Ships (MARPOL)

This material/constituent(s) is covered by the following requirements:

- All components of this product are listed on or exempt from the Australian Inventory of Chemical Substances (AICS).
- All components of this product are listed on or exempt from the New Zealand Inventory of Chemical (NZIoC).

16. OTHER INFORMATION

Reason for issue: Revised

This Safety Data Sheet has been prepared by Chemical Data Services Pty Ltd (chemdata.com.au) on behalf of its client.

Safety Data Sheets are updated frequently. Please ensure that you have a current copy.

This SDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular how to safely handle and use the product in the workplace. Since DuluxGroup (Australia) Pty Ltd and DuluxGroup (New Zealand) Pty Ltd cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this SDS in the context of how the user intends to handle and use the product in the workplace.

If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this company.

Our responsibility for product as sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available upon request.

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