



Product Specification &

SAFETY DATA SHEET

CHIP / EC FORMAT 91/155/EEC AMD 93/112/EC AMD 2001/58/EC

C803/812

FIBERDRI



SECTION 1: IDENTIFICATION OF THE PREPARATION AND COMPANY

Product Name: FIBERDRI **Product Code:** C803

Manufacturer: Prochem Europe Ltd., Oakcroft Road, Chessington, Surrey KT9 1RH, UK. Telephone No: 020 8974 1515 (UK) +44 20 8974 1515 (EC) Chemical Product Manager E, H & S

Emergency Action: In the event of a medical enquiry involving this product, please contact your doctor or local hospital accident and emergency department, who may seek advice from the **UK National Poisons Information Service**, where our full product details are held.

Product Description & Directions For Use:

Fiberdri is a specially formulated, high quality dry cleaning compound and spill absorbent for carpets and rugs. Fiberdri contains biodegradable ingredients, a pleasant fragrance and is designed to absorb soil and moisture, allowing carpets to be used immediately after the cleaning procedure.

Before use invert tub for 20 to 30 minutes to allow Fiberdri to mix properly.

Carpet and rug general cleaning procedure: Vacuum carpet thoroughly to remove dry soil and dust.

Prespray heavily soiled areas with S711 Traffic Lane Gold. Treat spots with appropriate stain remover.

Always pretest carpet for colour fastness with spotting solutions and Fiberdri before proceeding.

Apply Fiberdri compound by hand or applicator at approx. rate of 1 kilo per 15 square metres, depending upon soiling and pile density.

Brush the compound into the carpet with Prochem Fiberdri machine.

Allow compound to activate for 15 to 30 minutes, then vacuum carpet thoroughly to remove all traces of soiled compound. Finally, brush pile to align fibres.

Spillage absorbent procedure:

Apply Fiberdri directly to affected area and allow 10 to 15 minutes to activate.

Brush or vacuum carpet to remove soiled compound, then brush pile to align fibres.

If staining persists, treat with appropriate spot remover and repeat process above.

For best results, keep pack sealed and airtight during storage.

SECTION 2: COMPOSITION / INFORMATION ON INGREDIENTS

SUBSTANCE	RISK (See Section 16)	EINECS NO.	CAS NO.	% W/W (EC RANGE)
Natural organic carrier	None assigned	None	None	More than 30%
Anionic surfactants	-	-	-	Less than 5%
Non-ionic surfactants	-	-	-	Less than 5%
Isopropanol	-	-	-	Less than 5%
Anti-foam agent	-	-	-	Less than 5%
Fragrance	-	-	-	Less than 5%
Preservative	-	-	-	Less than 5%

SECTION 3: HAZARDS IDENTIFICATION

Classification: Not classified.

Eye Contact - Contact may cause mild eye irritation.

Skin Contact - Prolonged or repeated contact may cause mild irritation.

Inhalation - None expected. Exposure to powder in dust form may cause temporary irritation of the nose and throat.

Ingestion - Ingestion of may produce nausea, irritation and possible effects from alcohol.

Environment - No cumulative effects. Raw material is biodegradable. See Ecological Information for further details.

SECTION 4: FIRST AID MEASURES

Eye Contact - Flush immediately with water for 10 minutes, then seek medical attention if irritation persists.

Skin Contact - Flush skin with plenty of water. Seek medical attention if any skin irritation persists.

Inhalation - None required. Get fresh air if sensitive to fragrance.

Ingestion - Drink water and seek immediate medical attention. Do not give anything by mouth if patient is unconscious. Do not induce vomiting.

SECTION 5: FIRE FIGHTING MEASURES

Extinguishing Media - Product is not flammable. Use water spray, carbon dioxide, dry powder extinguisher, or other media appropriate for materials actually involved in fire. Avoid using large quantities of water.

Fire/Explosion Hazards - No explosion hazard.

Decomposition Products - Exposure to fire may liberate carbon dioxide, carbon monoxide, water and other unidentified thermal decomposition products from this product or its packaging.

Special Protective Equipment - None recommended.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Protection - Protective clothing, nitrile butyl rubber gloves, chemical splash goggles.

Containment and Disposal - Large spills should be treated with dry absorbent and disposed at legal waste disposal site. Small spills can be flushed with water to sewage drain linked to waste treatment facility.

SECTION 7: HANDLING AND STORAGE

Handling Precautions - Wear nitrile butyl rubber gloves and safety glasses when mixing.

Storage Precautions - Avoid extremes of temperature.

Keep out of reach of children. Keep in original container.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits: 10mg/m³ total 5mg/m³ respirable dust EH40

Environmental Controls: For additional guidance, contact ENVIROWISE at www.envirowise.gov.uk or telephone 0800 585794

Eye Protection - Side shield safety glasses are recommended.

Protective Clothing - Standard work clothing and nitrile butyl rubber gloves or barrier cream in case of prolonged skin contact. Protective gloves should be inspected for wear before use and replaced regularly in accordance with the manufacturers specifications.

Respiratory Protection - Not required.

Ventilation - Normal air circulation.

Hygiene - Wash hands and clothing after use or spill. Do not eat or drink when handling chemicals.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Colour/State: Yellowish powder

Odour: Characteristic.

pH Concentrate: 6-7 (as used) **pH Diluted:** Not applicable

Boiling Point / Range °C: Not applicable

Flash Point °C: None **Method:** Not applicable

Flammability Limit %: Not applicable

Explosive Properties: Not applicable

Oxidising Properties: Not applicable

Vapour Pressure: Not applicable

Relative Density (Water = 1): 350g/l **Solubility:** Partial

Partition Coefficient (N-octanol / Water): Not applicable

Viscosity: Not applicable

Vapour Density: Not applicable

Evaporation Rate: Not applicable

% Active: 100

% Solids: Not applicable

SECTION 10: STABILITY AND REACTIVITY

Stability - Stable

Conditions to Avoid - Extremes of temperature.

Incompatibility (Materials to Avoid) - None recorded.

Hazardous Decomposition Products - Exposure to fire may liberate carbon dioxide, carbon monoxide, water and other unidentified thermal decomposition products from this product or its packaging.

SECTION 11: TOXICOLOGICAL INFORMATION

Eye Contact - Contact may produce mild transient irritation if not promptly rinsed.

Skin Contact - Prolonged or repeated contact may cause mild irritation and drying of skin.

Inhalation - No health effects expected. Possible mild respiratory irritation if exposed to dust.

Ingestion - Product may produce gastro-intestinal irritation.

Acute and Chronic Effects:

Acute Toxicity: LD50 >2000mg/Kg (Oral-rat) (by analogy)

Corrosivity / Irritation: Skin, eye and respiratory.

Sensitisation: None known.

Repeated Dose Toxicity: Not established.

Mutagenicity: None

Carcinogenicity: None

Teratogenicity: None

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity: None established.

Mobility: Partial solubility in water.

Persistence and Degradability: The raw material ingredients in this product are biodegradable within the scope of current EC legislation. The major packaging materials of polyethylene and fibreboard are recyclable.

Bioaccumulative Potential: Unlikely to bioaccumulate due to its biodegradability.

Other Effects: None known or no relevant data available for substances in this preparation.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste cleaning compound should be disposed of at a legal waste disposal site in accordance with local or national regulations.

SECTION 14: TRANSPORT INFORMATION

UN No: None

Classification: Not classified as hazardous for transport

Proper Shipping Name: None

Packing Group: None

Road (ADR): None

Sea (IMDG): None

Air (ICAO / IATA): None

Rail (RID): None

SECTION 15: REGULATORY INFORMATION

Classification

Not classified as hazardous for supply

Risk Phrases

None

Safety Phrases

S2 Keep out of reach of children.

S25 Avoid contact with eyes.

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S37 Wear suitable gloves

The information given has been compiled with reference to the **CHEMICALS (HAZARD INFORMATION AND PACKAGING FOR SUPPLY) REGULATIONS (CHIP 3) 2002** (as amended), the **CONTROL OF SUBSTANCES HAZARDOUS TO HEALTH REGULATIONS (COSHH) 2002** (as amended) and the **MANAGEMENT OF HEALTH AND SAFETY AT WORK REGULATIONS 1999** (as amended).

This safety data sheet does not constitute the users own assessment of workplace risk as required by other health and safety regulations.

SECTION 16: OTHER INFORMATION

Risk Phrases: None

For additional information on safety, training and use of this product, contact the supplier. This product is intended for professional use only.

The information given is intended to be of assistance to users but is without guarantee. Variations can occur in application and users are advised to conduct their own tests. Suggestions for use neither give nor imply any guarantee as to the intended use.

Revisions: Replaces SDS C803 Issue / Revision Date 01/03/02

Revised Sections: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16