

SAFETY DATA SHEET FIBRE & FABRIC RINSE

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name FIBRE & FABRIC RINSE

Product number B109

1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses A mildly acidic detergent cleaner and rinse agent which can be applied by sprayer or

extraction machine to help prevent most colour bleed and cellulosic browning on susceptible carpets and fabrics. Fibre & Fabric Rinse is ideal for use on wool carpets, oriental rugs, cotton and natural fibre upholstery fabrics as well as all types of synthetic fibres. Fibre & Fabric Rinse will condition and soften all types of wet cleanable fibres and fabrics and will help restore correct pH by neutralising alkaline cleaners and prespotters. WOOLSAFE Approved

maintenance product for wool carpets and rugs.

1.3. Details of the supplier of the safety data sheet

Supplier www.prochem.co.uk

Prochem Europe Ltd Oakcroft Road Chessington Surrey KT9 1RH

Telephone: 020 8974 1515 (office hours 8am to 5pm Monday to Friday)

Fax: 020 8974 1511 sales@prochem.co.uk

1.4. Emergency telephone number

Emergency telephone 24 hr emergency number +44 1235 239670.

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. For

Republic of Ireland contact the NPIC: 01 837 9964 or 01 809 2566.

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical hazards Not Classified

Health hazards Not Classified

Environmental hazards Not Classified

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Human healthContact with concentrate May be slightly irritating to eyes. Prolonged or repeated exposure

may cause the following adverse effects: skin irritation and dermatitis. Considered to be a low inhalation hazard at normal workplace temperatures. Excessive inhalation of spray, mist or vapour may cause temporary respiratory irritation. Product is acidic and may be mildly corrosive to mucous membranes. Gastrointestinal symptoms, including upset stomach.

nausea Diarrhoea.

Environmental The product is expected to be biodegradable.

2.2. Label elements

Hazard statements NC Not Classified

Precautionary statements P102 Keep out of reach of children.

P262 Do not get in eyes, on skin, or on clothing.

P280 Wear protective gloves.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P313 Get medical advice/ attention.

Detergent labelling < 5% non-ionic surfactants, < 5% perfumes, Contains d-Limonene, DMDM Hydantoin,

Linalool, lodopropynyl butylcarbamate

2.3. Other hazards

See section 8 for details of exposure limits.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Citric acid monohydrate <10%

CAS number: 5949-29-1 EC number: 201-069-1 REACH registration number: 01-

2119457026-42-XXXX

Classification

Eye Irrit. 2 - H319

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation Move affected person to fresh air and keep warm and at rest in a position comfortable for

breathing. Get medical attention if any discomfort continues.

Ingestion Do not induce vomiting. Rinse mouth thoroughly with water. Give plenty of water to drink.

Never give anything by mouth to an unconscious person. Get medical attention immediately.

Skin contact Wash skin thoroughly with soap and water. Get medical attention if irritation persists after

washing.

Eye contact Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide

apart. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort

continues.

4.2. Most important symptoms and effects, both acute and delayed

Ingestion Product is acidic and may be mildly corrosive to mucous membranes.

Eye contact Contact with concentrate May irritate eyes and skin.

4.3. Indication of any immediate medical attention and special treatment needed

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.

Water spray, dry powder or carbon dioxide.

5.2. Special hazards arising from the substance or mixture

Specific hazards No unusual fire or explosion hazards noted.

Hazardous combustion

products

Thermal decomposition or combustion products may include the following substances: Oxides

of carbon. Acids - organic.

5.3. Advice for firefighters

Special protective equipment

for firefighters

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective

clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Wear protective clothing as described in Section 8 of this safety data sheet.

6.2. Environmental precautions

Environmental precautions Do not discharge into drains or watercourses or onto the ground.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up

Absorb spillage with non-combustible, absorbent material. Collect and place in suitable waste

disposal containers and seal securely. Dispose of waste to licensed waste disposal site in

accordance with the requirements of the local Waste Disposal Authority.

6.4. Reference to other sections

Reference to other sections For personal protection, see Section 8. For waste disposal, see Section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautionsWear protective clothing as described in Section 8 of this safety data sheet. Wash hands

thoroughly after handling. Wash contaminated clothing before reuse. Do not eat, drink or

smoke when using this product.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Keep out of the reach of children. Store in closed original container at temperatures between

5°C and 30°C. Store away from the following materials: Strong oxidising agents. Alkalis.

7.3. Specific end use(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure controls/Personal protection

8.1. Control parameters

Ingredient comments No exposure limits known for ingredient(s).

8.2. Exposure controls

Protective equipment





Appropriate engineering controls

Provide adequate ventilation.

Eye/face protection

Side shield safety glasses are recommended when handling concentrate or during spray

application.

Hand protection

It is recommended that gloves are made of the following material: Nitrile rubber. Protective gloves should be inspected for wear before use and replaced regularly in accordance with the

manufacturers specifications.

Hygiene measures

Wash hands thoroughly after handling. Wash contaminated clothing before reuse. Do not eat,

drink or smoke when using this product.

Respiratory protection

Not required in normal use. For situations where recommended exposure limits may be exceeded or where there is a risk of inhalation of fine spray mists, a suitable respirator face mask is recommended.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance Liquid.

Colour Light (or pale). Orange.

Odour Orange. Citrus.

pH pH (concentrated solution): 3 pH (diluted solution): 3.5 - 4.5

Initial boiling point and range 100°C

Flash point Not applicable.

Evaporation rate Not determined.

Upper/lower flammability or

explosive limits

Not applicable.

Vapour pressure Not determined.

Vapour density Not determined.

Relative density 1.03

Solubility(ies) Soluble in water.

Partition coefficient Not determined.

Viscosity Not determined.

Explosive properties Not applicable.

Oxidising properties Not applicable.

9.2. Other information

Other information None.

SECTION 10: Stability and reactivity

10.1. Reactivity

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Reactivity There are no known reactivity hazards associated with this product.

10.2. Chemical stability

Stability Stable at normal ambient temperatures and when used as recommended.

10.3. Possibility of hazardous reactions

Possibility of hazardous

reactions

Not determined.

10.4. Conditions to avoid

Conditions to avoid Store in closed original container at temperatures between 5°C and 30°C. Protect from

freezing and direct sunlight.

10.5. Incompatible materials

Materials to avoid Strong oxidising agents. Alkalis.

10.6. Hazardous decomposition products

Hazardous decomposition

products

Thermal decomposition or combustion products may include the following substances: Oxides

of carbon. Acids - organic.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicological effects Ingestion may cause: Gastrointestinal symptoms, including upset stomach. Nausea, vomiting.

Considered to be a low inhalation hazard at normal workplace temperatures. Excessive

inhalation of spray, mist or vapour may cause temporary respiratory irritation.

Skin corrosion/irritation

Skin corrosion/irritation Prolonged or repeated exposure may cause the following adverse effects: skin irritation and

dermatitis.

Serious eye damage/irritation

Serious eye damage/irritation May cause temporary eye irritation.

Skin sensitisation

Skin sensitisation Contains Limonene Linalool

Germ cell mutagenicity

Genotoxicity - in vivoNo effects expected based upon current data.

Carcinogenicity

Carcinogenicity No effects expected based upon current data.

Reproductive toxicity

Reproductive toxicity - fertility No effects expected based upon current data.

Toxicological information on ingredients.

Citric acid monohydrate

Acute toxicity - oral

Acute toxicity oral (LD₅o

2,000.0

mg/kg)

Species Rat

SECTION 12: Ecological information

12.1. Toxicity

Toxicity The product is not expected to be hazardous to the environment.

12.2. Persistence and degradability

Persistence and degradability The surfactant(s) contained in this product complies(comply) with the biodegradability criteria

as laid down in Regulation (EC) No. 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them at their direct request, or at the request of a detergent manufacturer.

12.3. Bioaccumulative potential

Bioaccumulative potential Not known.

Partition coefficient Not determined.

12.4. Mobility in soil

Mobility The product is soluble in water.

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB

assessment

This product does not contain any substances classified as PBT or vPvB.

12.6. Other adverse effects

Other adverse effects None known.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal methodsDispose of waste to licensed waste disposal site in accordance with the requirements of the

local Waste Disposal Authority. Empty containers should be rinsed with water then crushed

and disposed of at legal waste disposal site.

SECTION 14: Transport information

14.1. UN number

Not classified for transportation.

14.2. UN proper shipping name

None.

14.3. Transport hazard class(es)

ADR/RID class -

IMDG class -

14.4. Packing group

None.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

No.

14.6. Special precautions for user

None.

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

National regulations REACH Regulation UK SI 2019/758, as amended, and UK SI 2020/1577.

GB-CLP Regulation, UK SI 2019/720 and UK SI 2020/1567. Detergents (Amendment) (EU Exit) Regulations UK SI 2020/1617.

The Control of Substances Hazardous to Health Regulations 2002 (SI 2002 No. 2677) (as

amended).

EU legislation Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18

December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of

Chemicals (REACH) (as amended).

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as

amended).

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

General information Telephone 020 8974 1515

Revision comments NOTE: Lines within the margin indicate significant changes from the previous revision.

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Revision 4

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Please note: Where abbreviations have been used elsewhere the full text has been written below, for the

classification of the product please refer to section 2.

Hazard statements in full H319 Causes serious eye irritation.

Signature Aaron Saunders

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.