



HUGH CRANE

— Cleaning Equipment Limited —

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B195 Coffee Stain Remover Page 1 of 5

SDS Revision Date 15/07/21016

PSS Revision Date 08/04/2014

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Product Specification Sheet

B195 COFFEE STAIN REMOVER

LABEL INSTRUCTIONS

Product Description & Directions For Use

A specially formulated stain remover for the direct treatment of coffee, tea, tannin, beer, water marks and many other yellow and brown discolourations on carpet and fabrics. Coffee Stain Remover can be used on synthetic and natural fibre carpets, fabrics and other surfaces, subject to pre-testing.

For professional and industrial use only.

Always pre-test carpets, fabrics and other surfaces to be treated with a small amount of Coffee Stain Remover in an inconspicuous area before proceeding. Check for dye stability, colour change and texture change. Some fabrics and dyes may be sensitive to water or acidic solutions.

Coffee Stain Remover is ready-to-use. Do not mix with other cleaning agents.

Apply to affected area by sprayer, then blot with clean white towel, working from the outside to the centre of large stains.

For difficult stains, re-apply and leave for 5 to 15 minutes, then rinse with clean water.

For severe stains, use B175 Browning Prescription with an equal part of water and leave for a longer period before rinsing.

Some old tea and coffee stains, particularly on natural fibres such as wool and cotton may be permanent.

- COFFEE STAIN REMOVER is a specially formulated, ready-to-use, acidic spotter.
- Use for tea, coffee, beer and any other tannin stains.
- Use for watermarks and other yellow and brown discolourations on carpet & fabric.
- Ready-to-use
- Clear liquid with lemon fragrance.

pH: 2.5

HANDLING AND SAFETY

Keep out of reach of children.

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

Wear protective gloves.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing. Get medical advice/attention.

Safety Data Sheet available upon request.

Please consult the Safety Data Sheet before using this product.

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.

Product Information Sheet issued - 08/04/2014



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SAFETY DATA SHEET

B195 COFFEE STAIN REMOVER

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

Product Name: Coffee Stain Remover
Product Code: B195
Supplier: Hugh Crane (Cleaning Equipment) Ltd
South Walsham Road, Acle
Norwich NR13 3ES
Tel 01493 750072 FAX 01493 751854

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.

Relevant Identified Uses Of The Substance Or Mixture And Uses Advised Against

Identified Uses: A specially formulated stain remover for the direct treatment of coffee, tea, tannin, beer, water marks and many other yellow and brown discolourations on carpet and fabrics. Coffee Stain Remover can be used on synthetic and natural fibre carpets, fabrics and other surfaces, subject to pre-testing. For professional and industrial use only.

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

Classification

Physical Hazards: Not classified.

Health Hazards: Not classified.

Environmental Hazards: Not classified.

Human health: Contact with concentrate may cause mild transient irritation to eyes and skin. Considered to be a low inhalation hazard at normal workplace temperatures. Spray/mists may cause respiratory tract irritation. Product is acidic and may be mildly corrosive to mucous membranes. Ingestion may cause: irritation nausea systemic effects

Environment: The product is expected to be biodegradable.

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+351+338 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.

Supplemental label information: EUH210 Safety data sheet available on request.

Detergent labelling: < 5% perfumes, Contains Mixture of 5-Chloro-2-methyl-isothiazol-3(2H)-one and 2-Methylisothiazol-3(2H)-one (3:1)

Other hazards: See section 8 for details of exposure limits.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixtures

Ingredients	EC No.	CAS No.	REACH Reg. No.	Classification	Concentration
CITRIC ACID MONOHYDRATE	201-069-1	5949-29-1	01-2119457026-42-XXXX	H319 Eye Irrit. 2	1-5%

The full text for all R-phrases and H-statements are displayed in section 16.

4. FIRST AID MEASURES

Description Of First Aid Measures

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.

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.

Most important symptoms and effects, both acute and delayed

Skin contact: Prolonged or repeated exposure may cause the following adverse effects: skin irritation and dermatitis.

Eye contact: May cause temporary eye irritation.

Indication of any immediate medical attention and special treatment needed

Notes for the Doctor: Treat Symptomatically.

5. FIREFIGHTING MEASURES

Extinguishing media

Suitable Extinguishing Media: The product is not flammable. Use fire-extinguishing media appropriate for surrounding fire. Water spray, dry powder or carbon dioxide.

Special hazards arising from the substance or mixture

Specific Hazards: No unusual fire or explosion hazards noted.

Hazardous combustion products: Thermal decomposition or combustion may include the following substances: Oxides of carbon. Acids – organic.

Advice for firefighters

Protective Eqpt for fire-fighters: Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

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

Environmental precautions: Do not discharge into drains, water courses or onto the ground.

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.

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

7. HANDLING AND STORAGE

Precautions for safe handling

Usage Precautions: Wear protective clothing as described in Section 8 of this safety data sheet. Wash hands after handling. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using the product.

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.

Specific end use(s): The identified uses for this product are detailed in Section 1.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Ingredient Comments: No exposure limits noted for ingredient(s).

Exposure controls

Protective equipment:



Appropriate Engineering Controls: Provide adequate ventilation.

Eye/Face protection: Side shield safety glasses are recommended when handling this product.

Hand protection: Nitrile gloves are recommended. Protective gloves should be inspected for wear before use and replaced regularly in accordance with the manufacturers specifications.



Hygiene measures: Wash hands after handling. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using the product.

Respiratory equipment: Not required in normal use.

9. PHYSICAL AND CHEMICAL PROPERTIES

INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear liquid.
Colour: Colourless.
Odour: Slight odour. Lemon.
pH-Value, Conc. Solution: 2.5
Initial boiling point and boiling 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: 1.0
Partition Coefficient : Not determined.
Viscosity: Not determined.
Explosive properties: Not applicable.
Oxidising properties: Not applicable.
Other information: None.

10. STABILITY AND REACTIVITY

Reactivity: There are no known reactivity hazards associated with this product.
Chemical stability: Stable at normal ambient temperatures and when used as recommended.
Possibility of hazardous reactions: Not determined.
Conditions to avoid: Store in closed original container at temperatures between 5°C and 30°C. Protect from freezing and direct sunlight.
Materials To Avoid: Strong alkalis. Strong mineral acids. Bleach Chlorine.
Hazardous decomposition products: Thermal decomposition or combustion products may include the following substances:
Oxides of carbon. Acids - organic.

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute toxicity: Spray/mists may cause respiratory tract irritation. Product is acidic and may be mildly corrosive to mucous membranes. Ingestion may cause: irritation nausea Systemic Effects
Skin Corrosion/Irritation: Prolonged or repeated exposure may cause: skin irritation and dermatitis.
Serious eye damage/irritation: Contact with solution may produce mild transient irritation if not promptly rinsed.
Respiratory or skin sensitisation: None known.
Germ cell mutagenicity: **Genotoxicity – in vivo:** No effects expected based upon current data.
Carcinogenicity: No effects expected based upon current data.
Reproductive Toxicity: **Fertility:** No effects expected based upon current data.

12. ECOLOGICAL INFORMATION

Toxicity: The product is not expected to be hazardous to the environment.
Persistence and degradability: The surfactant(s) contained in this preparation 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.
Bioaccumulative potential: Not known.
Partition coefficient: Not determined.
Mobility: The product is soluble in water.
Results of PBT and vPvB assessment: This product does not contain any substances classified as PBT or vPvB.
Other adverse effects: None known.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods: Dispose 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.



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14. TRANSPORT INFORMATION

UN number: Not classified for transportation.
UN proper shipping name: None.
Transport hazard class(es)
ADR/RID/ADN Class -
IMDG Class -
Packing group: None.
Environmentally Hazardous Substance/Marine Pollutant: No.
Special precautions for user: None.
Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code: Not applicable.

15. REGULATORY INFORMATION

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

National regulations: 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).
Chemical Safety Assessment: No chemical safety assessment has been carried out.

16. OTHER INFORMATION

SDS Revision Date: 15th July 2016
Hazard Statements In Full: H319 Causes serious eye irritation.

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.

Disclaimer: 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.

End of Safety Data Sheet