



## Product Specification &

# SAFETY DATA SHEET

CHIP / EC FORMAT (91/155/EEC)



## B195 COFFEE STAIN REMOVER

### PRODUCT DESCRIPTION

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

- Simple product to deal with most types of coffee, tea, tannin and 'browning' stains.
- Does not produce whitening bleached effect of oxygen based de-browning agents.
- More effective on brown and yellow dye stains than detergent spotters.

### DIRECTIONS FOR USE

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.

**Important - See Page 2 for Safety Data Information**

Code	Unit	Case Qty
B195-01	1L	10 x 1L
B195-05	5L	4 x 5L

### PHYSICAL AND CHEMICAL PROPERTIES

Form	- Liquid
Appearance	- Light foam
Colour	- Colourless
Odour	- Slight lemon
pH Concentrate	- 2.5
pH Diluted	- n/a
% Active	- 1.85
% Solids	- 2
Flash Point °C	- None
Boiling Point °C	- 100
Density (Water = 100)	- 100
Solubility (Water) %	- 100

### COMPOSITION / INFORMATION ON INGREDIENTS

SUBSTANCE	RISK	CAS NO.	% W/W (EC RANGE)
Water	-	-	More than 30%
Citric acid	-	-	Less than 1%
Glycolic acid	-	-	Less than 1%
Sulphamic acid	-	-	Less than 1%
Non-ionic surfactant	-	-	Less than 1%
Anionic surfactant	-	-	Less than 1%
Corrosion Inhibitor	-	-	Less than 1%
Fragrance (IFRA certified)	-	-	Less than 1%

### Manufactured by :

Professional Chemical & Equipment Company Ltd.  
Oakcroft Road,  
Chessington,  
Surrey KT9 1RH, UK.  
Tel No: 020 8974 1515  
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### Your Authorised Prochem Distributor :

## SAFETY DATA SHEET - Prochem B195 Coffee Stain Remover (Continued)

### HAZARDS IDENTIFICATION

**Eye Contact** - Contact with concentrate may cause mild eye irritation.

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

**Inhalation** - None expected. Possible breathing irritation if spray droplets are inhaled.

**Ingestion** - Nausea, mild irritation and possible systemic effects.

**Environment** - No cumulative effects. Raw materials are biodegradable.

### 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** - Get fresh air and seek medical assistance if breathing irritation persists.

**Ingestion** - If small amounts are ingested, drink water and seek immediate medical attention. Do not give anything by mouth if patient is unconscious. If large amounts are ingested and patient is fully conscious, induce vomiting.

### FIRE FIGHTING MEASURES

**Extinguishing Media** - Product is not flammable. Use water, carbon dioxide, dry powder extinguisher, or other media appropriate for materials actually involved in fire.

**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** - Self contained breathing apparatus for large amounts involved in fire.

### ACCIDENTAL RELEASE

**Personal Protection** - Protective clothing, 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.

### HANDLING AND STORAGE

**Handling Precautions** - Wear rubber gloves and safety glasses when handling.

**Storage Precautions** - Avoid extremes of temperature. Keep out of reach of children. Keep in original container.

### EXPOSURE CONTROLS / PERSONAL PROTECTION

**Eye Protection** - Side shield safety glasses are recommended when handling or during spray application.

**Protective Clothing** - Standard work clothing and rubber gloves.

**Respiratory Protection** - Not normally required provided adequate ventilation is maintained.

**Ventilation** - Normal air circulation. Allow adequate ventilation in enclosed areas.

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

### STABILITY AND REACTIVITY

**Stability** - Stable

**Conditions to Avoid** - Extreme heat.

**Incompatibility (Materials to Avoid)** - Strong alkalis, mineral acids, bleach, chlorine.

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

**Hazardous Polymerisation** - Will not occur

### TOXICOLOGICAL INFORMATION

**Eye Contact** - Moderate transient irritation if not promptly rinsed.

**Skin Contact** - Prolonged or repeated contact may cause irritation and possible mild dermatitis.

**Inhalation** - Mild respiratory irritation from inhalation of spray mists.

**Ingestion** - Product is moderately acidic and may produce gastro-intestinal irritation and nausea.

**Exposure Limits** - None significant for amounts of raw material ingredients in this product.

### ECOLOGICAL INFORMATION

The raw material ingredients in this product are biodegradable within the scope of current EC legislation and are considered to be of insignificant toxicity to aquatic and animal wildlife.

The major packaging materials of polyethylene and fibreboard are recyclable.

### DISPOSAL CONSIDERATIONS

Waste cleaning effluent should be discharged to a sewage drain, which is linked to a local sewage and waste treatment facility. Empty containers should be rinsed with water then crushed and disposed of at legal waste disposal site. Large quantities of product for disposal should be consigned to a licensed haulier in accordance with UK and EC regulations.

### TRANSPORT INFORMATION

#### Classification for Transport

Not classified as hazardous for transport

UN NO. / SI NO. - None

IATA / ICAO Class (Air) - None

IMDG / IMO Class (Sea) - None

ADR / RID Class (Road /Rail) - None

Packaging Group - None

### REGULATORY INFORMATION

#### Classification

Not classified as hazardous for supply

#### Risk Phrases

None

#### Safety Phrases

S2 Keep out of reach of children.

S24/25 Avoid contact with skin and 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) 1994** (as amended), the **CONTROL OF SUBSTANCES HAZARDOUS TO HEALTH REGULATIONS (COSHH) 1994** (as amended) and the **MANAGEMENT OF HEALTH AND SAFETY AT WORK REGULATIONS 1992** (as amended).

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

### OTHER INFORMATION

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.

### 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 National Poisons Information Service, where our full product details are held.*