



E675 LEATHER CONDITIONER

SECTION 1: IDENTIFICATION OF THE PREPARATION AND COMPANY

Product Name: LEATHER CONDITIONER **Product Code:** E675
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:

Finishing treatment for cleaned leather upholstery, which replaces natural oils, restores suppleness and helps protect. Nourishes and lubricates with no greasy residue. Recommended for use after cleaning with Prochem Leather Cleaner. Shake well before using. Ready-to-use, do not dilute.
 Recommended for pigmented smooth leather. Pre-inspect leather condition for cracking, stains, cuts or damage. Pre-test in an inconspicuous location for colour fastness, darkening or texture change. May slightly darken light coloured leathers. Not recommended for suede leather. Avoid application onto wood or other surfaces. Clean leather thoroughly using Prochem Leather Cleaner. Apply Leather Conditioner to a clean slightly damp towel. Spread evenly on leather, allow a few minutes to absorb. Use a clean dry soft cloth to wipe off excess and buff to a smooth appearance. Repeat conditioning process when needed to keep leather soft and supple.

SECTION 2: COMPOSITION / INFORMATION ON INGREDIENTS

SUBSTANCE	RISK (See Section 16)	EINECS NO.	CAS NO.	% W/W (EC RANGE)
Water	None assigned	None	None	More than 30%
Neatsfoot Oil	None	2323140	8002-64-0	Less than 5%
Oleic Acid	None	204-007-1	112-80-1	Less than 5%
Non-ionic surfactant	Xn R22 Xi R41 N R50	None	68131-39-5	Less than 1%
Carbomer	-	-	-	Less than 1%
Preservative	-	-	-	Less than 1%
Aminoethanol	-	-	-	Less than 1%
Fragrance	-	-	-	Less than 1%

SECTION 3: HAZARDS IDENTIFICATION

Classification: Not classified.
Eye Contact: Contact may cause eye irritation.
Skin Contact: Prolonged or repeated contact may cause irritation.
Inhalation: None expected.
Ingestion: May produce nausea and irritation.
Environment: Raw materials are biodegradable. Contains less than 1% alcohol ethoxylate which is classified as very toxic to aquatic organisms. 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.
Ingestion: Seek immediate medical attention. Do not induce vomiting. Do not give anything by mouth if patient is unconscious.

SECTION 5: 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: None required.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Protection: Protective clothing, nitrile butyl rubber gloves, safety glasses.
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 handling.
Storage Precautions: Avoid extremes of temperature. Keep out of reach of children. Keep closed in original container.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits: Occupational exposure limits not assigned by HSE EH/40 or ACGIH.
Environmental Controls: For additional guidance, contact ENVIROWISE at www.envirowise.gov.uk or telephone 0800 585794

Eye Protection: Side shield safety glasses are recommended when using this product.

Protective Clothing: Standard work clothing and nitrile butyl rubber gloves.

Respiratory Protection: Not required.

Ventilation: Normal air circulation.

Hygiene: Wash hands and clothing after use or spill.

Do not eat or drink when handling.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Colour/State: Viscous Cream Liquid

Odour: Leather Oil

pH Concentrate: 7 **pH Diluted:** Not applicable

Boiling Point / Range °C: Not determined

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

Flammability Limit %: Not applicable

Explosive Properties: Not applicable

Oxidising Properties: Not applicable

Vapour Pressure: Not determined

Relative Density (Water = 1): n/d **Solubility:** Partial

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

Viscosity: Not determined

Vapour Density: Not determined

Evaporation Rate: Not determined

% Active: 100

% Solids: 9

SECTION 10: STABILITY AND REACTIVITY

Stability: Stable

Conditions to Avoid: Extremes of temperature.

Incompatibility (Materials to Avoid): Strong oxidising and/or reducing agents, strong bases, strong acids.

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 with concentrate may produce moderate transient irritation.

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

Inhalation: No health effects expected.

Ingestion: May produce gastro-intestinal irritation and nausea.

Exposure Limits: None for raw material ingredients in this product.

Acute and Chronic Effects:

Acute Toxicity: Contains less than 1% alcohol ethoxylate:

LD50 >2000mg/Kg (oral-rat) (alcohol ethoxylate)

LD50 >2000mg/Kg (skin-rat) (alcohol ethoxylate)

LC50 >5mg/l (inhalation) (alcohol ethoxylate)

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: Contains less than 1% alcohol ethoxylate which is classified as very toxic to aquatic organisms.

Mobility: Partially soluble 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: None known.

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

SECTION 13: 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.

Contact local Environment Agency office for waste holder requirements.

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.

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 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: R22 Harmful if swallowed. R41 Risk of serious damage to eyes. R50 Very toxic to aquatic organisms.

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 E675 Issue / Revision Date 01/11/00
Revised Sections: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16