

SAFETY DATA SHEET LEATHER CLEANER

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

1.1. Product identifier

Product name LEATHER CLEANER

Product number E672

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

Identified uses Professional formula leather upholstery cleaner and conditioner with mild cleaning agents and

mild pH to effectively and gently clean leather. Suitable for use on leather upholstery and other leather surfaces subject to pre-testing. Cleans leather thoroughly before conditioning

with Prochem Leather Conditioner.

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.

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (SI 2019 No. 720)

Physical hazards Not Classified

Health hazards Eye Irrit. 2 - H319

Environmental hazards Not Classified

Human health Splashes in the eyes may cause redness and irritation. 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. Ingestion may cause: nausea irritation

Environmental The product is expected to be biodegradable.

2.2. Label elements

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Hazard pictograms



Signal word Warning

Hazard statements H319 Causes serious eye irritation.

Precautionary statements P102 Keep out of reach of children.

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

P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

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

contact lenses, if present and easy to do. Continue rinsing. P337+P313 If eye irritation persists: Get medical advice/ attention.

Detergent labelling < 5% anionic surfactants, < 5% non-ionic surfactants, < 5% perfumes, Contains DMDM

Hydantoin, Citral, Iodopropynyl butylcarbamate, Mixture of 5-Chloro-2-methyl-isothiazol-

3(2H)-one and 2-Methylisothiazol-3(2H)-one (3:1)

2.3. Other hazards

See section 8 for details of exposure limits.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Alcohols C9-11, ethoxylated		<3%
CAS number: 68439-46-3	EC number: 614-482-0	
Classification Acute Tox. 4 - H302		

2-Aminoethanol <1%

CAS number: 141-43-5 EC number: 205-483-3

Classification

Acute Tox. 4 - H302 Acute Tox. 4 - H312 Acute Tox. 4 - H332 Skin Corr. 1B - H314 Eye Dam. 1 - H318 STOT SE 3 - H335 Aquatic Chronic 3 - H412

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.

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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

Skin contact Prolonged skin contact may cause redness and irritation.

Eye contact May cause eye irritation.

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

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

products

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 precautions Wear 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.

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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

Occupational exposure limits

2-Aminoethanol

Long-term exposure limit (8-hour TWA): WEL 1 ppm 2.5 mg/m³ Short-term exposure limit (15-minute): WEL 3 ppm 7.6 mg/m³ Sk

WEL = Workplace Exposure Limit. Sk = Can be absorbed through the skin.

8.2. 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 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.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state Viscous liquid.

Colour Tan. White.

Odour Lemon.

pН

100°C Initial boiling point and range

Flash point Not applicable.

Evaporation rate Not determined.

Upper/lower flammability or

explosive limits

Not applicable.

Vapour pressure Not determined.

Vapour density Not determined.

0.95 Relative density

Solubility(ies) Soluble in water.

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Partition coefficient Not determined.

Viscosity Not determined.

Explosive properties Not applicable.

Oxidising properties Not applicable.

9.2. Other information

Other information None.

9.2.1 – Information regarding

Not applicable.

physical hazard classes.

9.2.2 – Other safety

None

characteristics.

SECTION 10: Stability and reactivity

10.1. Reactivity

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

Not determined.

reactions

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. Strong reducing agents. Strong acids. Strong 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. irritation nausea

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

Acute toxicity - oral

ATE oral (mg/kg) 25,000.0

Skin corrosion/irritation

Skin corrosion/irritation Prolonged or repeated exposure may cause: skin irritation and dermatitis.

Serious eye damage/irritation

Serious eye damage/irritation May cause eye irritation.

Skin sensitisation

Skin sensitisation Contains Citral

Germ cell mutagenicity

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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.

11.2 Information on Other

Hazards

11.2.1 Endocrine disrupting

Not applicable.

properties:

11.2.2 Information on other None

hazards

Toxicological information on ingredients.

Alcohols C9-11, ethoxylated

Acute toxicity - oral

Acute toxicity oral (LD₅o

300.0

mg/kg)

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀ 2,000.0

mg/kg)

SECTION 12: Ecological information

12.1. Toxicity

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

Ecological information on ingredients.

Alcohols C9-11, ethoxylated

Acute aquatic toxicity

Acute toxicity - fish LC50, : > 10 mg/l,

Acute toxicity - aquatic

EC₅₀, : > 1 mg/l,

invertebrates

Acute toxicity - aquatic

IC₅₀, : > 10 mg/l,

plants

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 The Detergents Regulations (as amended).

12.3. Bioaccumulative potential

Bioaccumulative potential Not known.

Partition coefficient Not determined.

12.4. Mobility in soil

Mobility The product is soluble in water.

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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 Not applicable.

12.7 Other Adverse Effects None

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal 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.

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

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

Revision date 21/12/2022

Revision 6

Supersedes date 16/12/2020

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 H302 Harmful if swallowed.

H312 Harmful in contact with skin.

H314 Causes severe skin burns and eye damage.

H318 Causes serious eye damage. H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H335 May cause respiratory irritation.

H412 Harmful to aquatic life with long lasting effects.

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.