



# SAFETY DATA SHEET

## Leather Soft Cleaner

Revision date 2016-08-29

### 1. Identification of the substance/preparation and of the company/undertaking

#### 1.1. Product identifier

Trade name Soft Cleaner

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

Intended use Leather care

#### 1.3. Details of the supplier of the safety data sheet

Supplier  
Staingard Ltd  
Unit 9 Waverton Business Park  
Saighton Lane  
CH3 7PD

Email: [info@staingard.co.uk](mailto:info@staingard.co.uk)  
Telephone: 01244 888 658

#### 1.4. Emergency telephone number

In case of medical emergency call 01244 888 658 Monday – Friday (08:00-17:00)

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Supersedes.....--

### 2. Hazards identification

#### 2.1. Classification of the substance or mixture

Classification according to EC Regulation (Nr 1272/2008)

None known under normal use.

#### 2.2. Label elements

Labelling according to EC Regulation (Nr 1272/2008)

Hazard pictogram(s) :

Signal word : --

Contains: : --

Hazard Statement : --

Precautionary Statement : --

Prevention:

Storage/Disposal:

EUH210 Safety data sheet available on request.

#### 2.3. Other hazards

When spray applying see section 8.

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### 3. Composition/information on ingredients

#### 3.2. Mixtures

Substances	CAS-nr. EC-nr. Registrationnr.	Percentage %	Classification		Note
			EC Regulation Nr 1272/2008		
Water	7732-18-5 231-791-2 --	>30	--	--	
Cocoamphopolycarboxyglycinate (Sodium carboxymethyl cocopolypropylamine)	97659-53-5 -- --	<1	--	--	
Alcohols, C9-11, ethoxylated	68439-46-3 -- --	<1	Eye Irrit. 2	H319	1
Glutamic acid, N,N-diacetic acid, tetrasodium salt	51981-21-6 257-573-7 01-2119493601- 38	<0,1	--	--	
Sodium hydroxide	1310-73-2 215-185-5 01-2119457892- 27	<0,05	Skin Corr. 1A Met. Corr. 1	H314 H290	

For the detailed text of and H-phrases mentioned in this section, see section 16.

Explanation of Notes.:

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

[3] Substance meets the criteria for PBT under Regulation (EC) No 1207/2006, Annex XIII

[4] Substance meets the criteria for vPvBs under Regulation (EC) No 1207/2006, Annex XIII

### 4. First aid measures

#### 4.1. Description of first aid measures

General .....	In all cases of doubt, or when symptoms persist, seek medical attention Never give anything by mouth to an unconscious person.
Inhalation .....	Remove to fresh air, keep patient warm and at rest, if breathing is irregular or stopped, administer artificial respiration. Give nothing by mouth. If unconscious place in recovery position and seek medical advice.
Skin contact .....	Remove contaminated clothing. Wash skin thoroughly with soap and water or use recognized skin cleanser. Do NOT use solvents or thinners.
Eye contact .....	Remove contact lenses, irrigate copiously with tempered clean, fresh water for at least 5 minutes, holding the eyelids apart and seek medical advice.
Ingestion .....	If accidentally swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.

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

There are no specific symptoms.

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

No special treatment is required.

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## 5. Firefighting measures

### 5.1. Extinguishing media

Recommended extinguishing media : alcohol resistant foam, CO<sub>2</sub>, powders, water spray. Do not use water jet.

### 5.2. Special hazards arising from the substance or mixture

Fire will produce dense black smoke. Decomposition products can be hazardous. At high temperatures create: Carbon monoxide (CO), carbon dioxide (CO<sub>2</sub>), smoke, nitrogen gases (NO<sub>x</sub>).

### 5.3. Advice for firefighters

Appropriate breathing apparatus may be required. Closed containers exposed to fire should be cooled with water. Do not allow run-off from fire fighting to enter drains or water courses.

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## 6. Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

Refer to protective measures listed in sections 7 and 8.

### 6.2. Environmental precautions

Do not allow to enter drains or watercourses. If the product contaminates lakes, rivers or sewers, inform appropriate authorities in accordance with local regulations.

### 6.3. Methods and material for containment and cleaning up

Contain and collect spillage with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth and place in container for disposal according to local regulations (see section 13). Clean preferably with a detergent; avoid use of solvents.

### 6.4. Reference to other sections

Not applicable

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## 7. Handling and storage

### 7.1. Precautions for safe handling

Avoid spilling, skin and eye contact. Avoid breathing dust, particulates and spray mist during application. Avoid inhalation of dust.

Smoking, eating and drinking should be prohibited in application area. Remove contaminated clothing and protective gear before you get to an area where meals are taken.

For personal protection see Section 8.

Never use pressure to empty : container is not a pressure vessel.

### 7.2. Conditions for safe storage, including any incompatibilities

Always keep in containers of same material as the original one.

Comply with the health and safety at work laws.

Store in accordance with applicable regulations for good chemical practice. Please note the instructions on the label. Store between 5 and 20 ° C in a dry and well ventilated place away from heat and direct sunlight.

Keep away from oxidizing agents, from strongly alkaline and strongly acid materials.

No smoking. Prevent unauthorized access. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

### 7.3. Specific end use(s)

Not applicable.

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### 8. Exposure controls/personal protection

#### 8.1. Control parameters

For the following substances in the product is an exposure limit in accordance with current EH40/2005 Workplace exposure limits, see under heading 3 substances that are marked with 2 below note

<u>Substance</u>	<u>Cas.nr.</u>	<u>Long-term exposure limit (TWA 8 h)</u>	<u>Short-term value (STV 15 min)</u>	<u>Not*</u>
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#### 8.2. Exposure controls

##### Ventilation

Use with adequate ventilation. If possible this should be achieved by local extraction and good exhaust ventilation.

##### Respiratory

When spraying, use half-or full face mask with filter P2 (IIb).

##### Gloves

For prolonged or repeated contact use gloves made of nitril. Instructions and information from the glove supplier on use, storage, maintenance and replacement must be followed.

##### Eye protection

At the risk of splashing, close-fitting goggles or face shield.

##### Skin Protection

Use anti-static clothing made of natural fibers or heat-resistant synthetic fibers.

### 9. Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

<b>Appearance</b>	Liquid.	
<b>Odour</b>	Not determined.	
<b>Odour threshold</b>	Not determined.	
<b>pH</b>	Not determined.	
<b>Melting point/freezing point °C</b>	Not determined.	
<b>Initial boiling point and boiling range °C</b>	100	
<b>Evaporation rate</b>	Not determined.	
<b>Flammability (solid, gas)</b>	Not determined.	
<b>Vapour pressure</b>	Not determined.	
<b>Vapour density</b>	Not determined.	
<b>Partition coefficient: n-octanol/water</b>	Not determined.	/of substance...
<b>Auto-ignition temperature</b>	Not determined.	
<b>Decomposition temperature</b>	Not determined.	/of substance...
<b>Viscosity</b>	Not determined.	
<b>Explosive properties</b>	Not explosive.	/of substance...
<b>Oxidising properties</b>	Not oxidizing.	

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<b>Solubility(ies) (g/100g H<sub>2</sub>O, 20°C)</b>	100	/of substance...	
<b>Relative density (g/ml)</b>	1	<b>Temperature (°C):</b>	23
<b>Flash point (°C)</b>	>60	<b>Method:</b>	
<b>Flammability or explosive limits, lower (%)</b>	Not determined.		
<b>Flammability or explosive limits, upper (%)</b>	Not determined.		

### 9.2. Other information

Other information is missing.

## 10. Stability and reactivity

### 10.1. Reactivity

Not reactive

### 10.2. Chemical stability

Stable under recommended storage and handling conditions (see section 7).

### 10.3. Possibility of hazardous reactions

No dangerous reactions if handled according to Technical Information.

### 10.4. Conditions to avoid

Not applicable.

### 10.5. Incompatible materials

Keep away from oxidizing agents, strongly alkaline and strongly acid materials in order to avoid exothermic reactions.

### 10.6. Hazardous decomposition products

When exposed to high temperatures may produce hazardous decomposition products such as carbon monoxide and dioxide, smoke, oxides of nitrogen.

## 11. Toxicological information

### 11.1. Information on toxicological effects

#### a) Acute toxicity.

Preparation is not classified as hazardous.

Cocoamphopolycarboxyglycinate	LD50 oral	>5000 mg/kg
Glutamic acid, N,N-diacetic acid, tetrasodium salt	LD50 oral	>2000 mg/kg (EC B.1)
	LD50 dermal	>2000 mg/kg (OECD 402)
	LC50 4h inhalation	>4,2 mg/l (OECD 403)
Alcohols, C9-11, ethoxylated	LD50 oral rat	>5000 mg/kg
	LD50 dermal rabbit	>2000 mg/kg

#### b) Skin corrosion/irritation.

Cocoamphopolycarboxyglycinate	No information available.
Glutamic acid, N,N-diacetic acid, tetrasodium salt	Not expected to be irritating (OECD 404).
Alcohols, C9-11, ethoxylated	Not irritating

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| c) Serious eye damage/irritation.<br><br>Cocoamphopolycarboxyglycinate<br>Glutamic acid, N,N-diacetic acid,<br>tetrasodium salt<br>Alcohols, C9-11, ethoxylated | May cause irritation and reversible damage after contact with the eyes.<br>Not expected to be irritating<br>Not irritating (OECD 405)<br>Mild eye irritation                                                                                                                                                                                                                                                                                                                                                                              |
| d) Respiratory or skin sensitisation.<br><br>Glutamic acid, N,N-diacetic acid,<br>tetrasodium salt<br>Alcohols, C9-11, ethoxylated                              | Repeated or prolonged contact may degrease the skin, resulting in non-allergic contact dermatitis and absorption through the skin.<br>Not irritating (based on: acute inhalation OECD 403)<br>Not sensitizing (OECD 406)<br>Not sensitizing (OECD 406)                                                                                                                                                                                                                                                                                    |
| e) Germ cell mutagenicity.<br>Glutamic acid, N,N-diacetic acid,<br>tetrasodium salt                                                                             | Not considered to be mutagenic.<br>Ames test: Negative (OECD 471).<br>In vitro Mouse Lymphoma test: negative (OECD 476).                                                                                                                                                                                                                                                                                                                                                                                                                  |
| f) Carcinogenicity.<br>Glutamic acid, N,N-diacetic acid,<br>tetrasodium salt                                                                                    | Not considered to be carcinogenic.<br>Oral: 90-day maximum dose not give any observed adverse effects: 300 mg / kg (Kidneys / Hematology; OECD 408) .Inandning: No data available. Toxic for reproduction: 900-1200 mg / kg (males). The highest dose that does not give any adverse effects noted> = 1200-2800 mg / kg (female) (OECD 416).<br>Developmental toxicity: The highest dose that does not produce any observed adverse effects> = 300 mg / kg (OECD 414). No effects on fertility or development were observed in the study. |
| g) Rreproductive toxicity.<br>Glutamic acid, N,N-diacetic acid,<br>tetrasodium salt                                                                             | No information available.<br>Chromosome aberration test: slightly positive (OECD 473).<br>In vivo micronucleus assay: negative (OECD 474).                                                                                                                                                                                                                                                                                                                                                                                                |
| h) STOT-single exposure.                                                                                                                                        | No information available.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| i) STOT-repeated exposure.                                                                                                                                      | No information available.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| j) Aspiration hazard.                                                                                                                                           | When spray painting see section 8.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

### Health hazards, general

There is no data available on the product itself. The preparation has been assessed and classified according to EU regulations.

### Inhalation

Slight health hazard if inhalation of spray mist is avoided.

### Ingestion

Ingestion may cause nausea and vomiting.

### Skin contact

No information available.

### Eye Contact

Can be irritating and may cause redness and pain.

### Health warnings

No information available.

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### 12. Ecological information

There is no data available on the product itself.

#### 12.1. Toxicity Not considered to be eco-toxic

Glutamic acid, N,N-diacetic acid, tetrasodium salt	LC50 96 h Oncorhynchus mykiss	>100 mg/l (OECD 203)
	EC50 48 h Daphnia magna	>100 mg/l (OECD 202)
	ErC50 72 h Alg (Desmodesmus subspicatus)	>100 mg/l (OECD 201)
	Bakterier	Ingen hämning av andning vid: : 412 mg/l (OECD 209)
Cocoamphopolycarboxyglycinate	LC50 96 h Oncorhynchus mykiss	>1-10
	EC50 48 h Daphnia magna	>10-100 mg/l
Alcohols, C9-11, ethoxylated	LC50 96 h Oncorhynchus mykiss	>1-10
	EC50 48 h Daphnia magna	>1-10 mg/l
	EC50 72 h Alge (Skeletonema costatum)	>1-100 mg/l

#### 12.2. Persistence and degradability

Cocoamphopolycarboxyglycinate	Deemed to be readily biodegradable.
Alcohols, C9-11, ethoxylated	Deemed to be readily biodegradable.
Glutamic acid, N,N-diacetic acid, tetrasodium salt	Readily biodegradable.

#### 12.3. Bioaccumulative potential

Product	Not considered to be bioaccumulative.
Alcohols, C9-11, ethoxylated	Not considered to be bioaccumulative.
Glutamic acid, N,N-diacetic acid, tetrasodium salt	There are no indications that the test substance is potentially bioaccumulative (Log Kow <0). Log Koc <1.5

#### 12.4. Mobility in soil

Product	No information available.
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#### 12.5. Results of PBT and vPvB assessment

Not classified as PBT / vPvB of current EU criteria.

#### 12.6. Other adverse effects

No information available.

### 13. Disposal considerations

#### 13.1. Waste treatment methods

Do not allow into drains or water courses. Wastes and empty containers should be disposed of in accordance with regulations made under the Control of Pollution Act and the Environmental Protection Act.

The waste is classified non hazardous with EWC code 21 01 30. The end EWC code depends on use.

Using information provided in this data sheet advice should be obtained from the Waste Regulation Authority, whether the special waste regulations apply

##### Instructions for emptying steel drums

Drums to be deposited for recycling must be drained carefully.

Evacuation must be effected at a temperature > 15 ° C. Cap- and slit drum emptied by turning them upside-down. Drum should be slightly inclined (about 10 degrees) with a slit (opening) in the lowest position. Let the last residue of the product to flow out until the drum is drip free.

High viscosity products may require scraping. The scraping must take into account other information in this SDS.

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## 14. Transport information

### General

Transport in accordance with national law and ADR for road, RID for rail, IMDG for sea and ICAO / IATA for air.  
For complete information on transport, see transport document.

### Transportetikett

14.1. UN number: --

14.2. UN proper shipping name: --

14.3. Transport hazard class(es): --

14.4. Packing group: --

14.5. Environmental hazards: --

EmS Nr.:--

Marine Pollutant: No

14.6. Special precautions for user: --

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code: --

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## 15. Regulatory information

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

Classification and labeling of substances according to Regulation (EC) 1272/2008 (CLP) is in section 2 and 3.  
Safety is designed according to EU Commission Regulation No. 1907/2006.

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.

### 15.2 Chemical safety assessment

Chemical safety assessment has not been made for the mixture.

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## 16. Other information

Full text of H- appearing in section 3:

H319 Causes serious eye irritation.

H290 May be corrosive to metals.

H314 Causes severe skin burns and eye damage.

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The information of this SDS is based on the present state of our knowledge and on current EU and national laws. The product is not to be used for other purposes than those specified under section 1 without first obtaining written handling instruction. It is always the responsibility of the user to take all necessary steps in order to fulfill the demand laid down in the local rules and legislation. The information in this SDS is meant as a description of the safety requirements of our product : it is not to be considered as a guarantee of the products' properties.