

## **PROCLEAN OVEN CLEANER 5 LITRES**

Page: 1

Compilation date: 29/11/2019

## Section 1: Identification of the substance/mixture and of the company/undertaking

## 1.1. Product identifier

## Product name: PROCLEAN OVEN CLEANER 5 LITRES

#### Product code: 10708

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

Use of substance / mixture: PC35: Washing and cleaning products (including solvent based products).

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

Company name: ProClean Limited

2nd Floor, Fence House Fence Avenue

Macclesfield

Cheshire

SK10 1LT

United Kingdom

Tel: 01625 440188

Fax: 01625 503481

Email: enquiries@caterforce.co.uk

1.4. Emergency telephone number

## Section 2: Hazards identification

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

Classification under CLP: Skin C	Corr. 1A: F	1314
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Most important adverse effects: Causes severe skin burns and eye damage.

#### 2.2. Label elements

#### Label elements:

Hazard statements: H314: Causes severe skin burns and eye damage.Hazard pictograms: GHS05: Corrosion



 Signal words:
 Danger

 Precautionary statements:
 P260: Do not breathe dust/fume/gas/mist/vapours/spray.

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

 P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting

 P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing.

Rinse skin with water .

## PROCLEAN OVEN CLEANER 5 LITRES

**Page:** 2

P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for

breathing.

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

contact lenses, if present and easy to do. Continue rinsing.

## 2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

## Section 3: Composition/information on ingredients

## 3.2. Mixtures

#### Hazardous ingredients:

## SODIUM LAURETH SULPHATE 70%

EINECS	CAS	PBT / WEL	CLP Classification	Percent
239-925-1	9004-82-4	-	Eye Irrit. 2: H319; Skin Irrit. 2: H315	1-10%
CAUSTIC PEA	RL			
215-185-5	1310-73-2	-	-	1-10%
TRISODIUM N	ITRILOTRIACET	ATE 38.5% SOLUTION		
225-768-6	5064-31-3	-	-	1-10%
COCOAMIDO	PROPYL BETAIN	νE		
263-058-8	61789-40-0	-	-	1-10%

## Section 4: First aid measures

## 4.1. Description of first aid measures

Skin contact:	Remove all contaminated clothes and footwear immediately unless stuck to skin.
	Drench the affected skin with running water for 10 minutes or longer if substance is still
	on skin. Transfer to hospital if there are burns or symptoms of poisoning.
Eye contact:	Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist
	examination.
Ingestion:	Wash out mouth with water. Do not induce vomiting. Give 1 cup of water to drink every 10
	minutes. If unconscious, check for breathing and apply artificial respiration if necessary.
	If unconscious and breathing is OK, place in the recovery position. Transfer to hospital
	as soon as possible.
Inhalation:	Remove casualty from exposure ensuring one's own safety whilst doing so. If
	unconscious and breathing is OK, place in the recovery position. If conscious, ensure
	the casualty sits or lies down. If breathing becomes bubbly, have the casualty sit and
	provide oxygen if available. Transfer to hospital as soon as possible.
4.2. Most important symptom	is and effects, both acute and delayed

Skin contact: Blistering may occur. Progressive ulceration will occur if treatment is not immediate.

## PROCLEAN OVEN CLEANER 5 LITRES

Eye contact: Corneal burns may occur. May cause permanent damage.

**Ingestion:** Corrosive burns may appear around the lips. Blood may be vomited. There may be bleeding from the mouth or nose.

**Inhalation:** There may be shortness of breath with a burning sensation in the throat. Exposure may cause coughing or wheezing.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

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

Immediate / special treatment: Eye bathing equipment should be available on the premises.

#### Section 5: Fire-fighting measures

5.1. Extinguishing media

**Extinguishing media:** Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

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

Exposure hazards: Corrosive. In combustion emits toxic fumes.

#### 5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

## Section 6: Accidental release measures

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

**Personal precautions:** Notify the police and fire brigade immediately. If outside keep bystanders upwind and away from danger point. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not attempt to take action without suitable protective clothing - see section 8 of SDS. Turn leaking containers leak-side up to prevent the escape of liquid.

#### 6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

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

**Clean-up procedures:** Clean-up should be dealt with only by qualified personnel familiar with the specific substance. Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

#### 6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

## Section 7: Handling and storage

## PROCLEAN OVEN CLEANER 5 LITRES

## 7.1. Precautions for safe handling

Handling requirements: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area.

Do not handle in a confined space. Avoid the formation or spread of mists in the air.

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

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed.

Suitable packaging: Must only be kept in original packaging.

#### 7.3. Specific end use(s)

Specific end use(s): No data available.

## Section 8: Exposure controls/personal protection

8.1. Control parameters

#### Hazardous ingredients:

## **CAUSTIC PEARL**

Workplace e	orkplace exposure limits: Respirable dust			
State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
UK	-	2 mg/m3	-	-

#### **DNEL/PNEC** Values

**DNEL / PNEC** No data available.

#### 8.2. Exposure controls

Engineering measures:Ensure there is sufficient ventilation of the area.Respiratory protection:Self-contained breathing apparatus must be available in case of emergency.Hand protection:Impermeable gloves.Eye protection:Tightly fitting safety goggles. Ensure eye bath is to hand.Skin protection:Impermeable protective clothing.

## Section 9: Physical and chemical properties

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

State:	Liquid	
Colour:	Red-brown	
Odour:	Perceptible odour	
Evaporation rate:	Negligible	
Solubility in water:	Soluble	
Viscosity:	Viscous	
Boiling point/range°C:	100 Flash point°C	Over 100
Relative density:	1.088 <b>pH</b> :	13.5

## **PROCLEAN OVEN CLEANER 5 LITRES**

**Page:** 5

## 9.2. Other information

Other information: No data available.

## Section 10: Stability and reactivity

#### 10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

#### 10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

## 10.4. Conditions to avoid

Conditions to avoid: Flames.

## 10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

## **10.6.** Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

## Section 11: Toxicological information

#### **11.1. Information on toxicological effects**

## Hazardous ingredients:

#### SODIUM LAURETH SULPHATE 70%

ORL RAT LD50 >2000 mg/kg
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#### **TRISODIUM NITRILOTRIACETATE 38.5% SOLUTION**

ORL	RAT	LD50	>2000	ml/kg
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#### COCOAMIDO PROPYL BETAINE

ORL - LD50 >2000 mg/kg
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#### **Relevant hazards for product:**

Hazard	Route	Basis
Skin corrosion/irritation	DRM	Hazardous: calculated
Serious eye damage/irritation	OPT	Hazardous: calculated

## **PROCLEAN OVEN CLEANER 5 LITRES**

Symptoms / routes of exposu	Ire
Skin contact:	Blistering may occur. Progressive ulceration will occur if treatment is not immediate.
Eye contact:	Corneal burns may occur. May cause permanent damage.
Ingestion:	Corrosive burns may appear around the lips. Blood may be vomited. There may be
	bleeding from the mouth or nose.
Inhalation:	There may be shortness of breath with a burning sensation in the throat. Exposure may
	cause coughing or wheezing.
Delayed / immediate effects:	Immediate effects can be expected after short-term exposure.

#### Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: No data available.

12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

12.4. Mobility in soil

Mobility: Readily absorbed into soil.

#### 12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Other adverse effects: Negligible ecotoxicity.

Section 13: Disposal considerations

### 13.1. Waste treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal

company.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

## Section 14: Transport information

14.1. UN number

UN number: UN1824

## 14.2. UN proper shipping name

Shipping name: SODIUM HYDROXIDE SOLUTION

## PROCLEAN OVEN CLEANER 5 LITRES

Marine pollutant: No

## 14.3. Transport hazard class(es)

Transport class: 8

14.4. Packing group

Packing group: |||

14.5. Environmental hazards

Environmentally hazardous: No

14.6. Special precautions for user

Special precautions: No special precautions.

Transport category: 3

Section 15: Regulatory information

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

Specific regulations: Not applicable.

15.2. Chemical Safety Assessment

**Chemical safety assessment:** A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

## Section 16: Other information

Other information	
Other information:	according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation
	(EU) 2015/830
	* indicates text in the SDS which has changed since the last revision.
Phrases used in s.2 and s.3:	H314: Causes severe skin burns and eye damage.
	H315: Causes skin irritation.
	H319: Causes serious eye irritation.
Legal disclaimer:	The above information is believed to be correct but does not purport to be all inclusive
	and shall be used only as a guide. This company shall not be held liable for any
	damage resulting from handling or from contact with the above product.





## Product Code: 10708

An aggressive oven cleaner formulated to remove baked on deposits, charred food and carbon from ovens and grills. The thickened gel clings to vertical surfaces ensuring maximum contact time for improved cleaning performance. It is a low odour, non-tainting product.

## Uses:

The product has been formulated to remove baked on deposits, charred food and carbon from ovens and grills.

## How to use:

Oven Cleaner works best when the oven is warm (never hot). The oven must be switched off before application. Apply an even layer by either trigger spray or hand (using a pad) to the oven or grill interior as below:

## • Light Grease:

Cold oven: 3 mins. Warm oven: 1 min.

## • Heavy Grease:

Cold oven: 30 mins. Warm oven: 5 min. Wipe off using a cloth and rinse with clear water. For very stubborn deposits a second application may be required.

**Ingredients:** Aqua, <5% Sodium Hydroxide, Anionic Surfactant, and Triethanolamine, <1% Amphoteric Surfactant, Trisodium Nitrilotriacetate. Also contains: Colour, and Silicone Antifoam.

## Health & Safety:

# DANGER Causes severe skin burns and eye damage.

# Wear suitable protective clothing, gloves and eye/face protection.

Eyes: Bathe eye with running water for 15 minutes. Remove contact lenses if present and easy to do so, seek medical advice.
Ingestion: Wash mouth out with water. Do not induce vomiting. Give 1 cup of water to drink every 10 minutes. Seek medical advice.
Skin: Remove all contaminated clothing unless stuck to the skin. Rinse skin with water. Seek medical attention. Inhalation: Move person to fresh air.

KEEP OUT OF THE REACH OF CHILDREN FOR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL USE ONLY. ALWAYS REFER TO SAFETY DATA SHEET BEFORE USE UN1824 Sodium Hydroxide Solution

## **Technical Data**

Appearance:	Viscous Gel
Colour:	Red Brown
Density:	1.088
pH:	>13.5
Fragrance:	>Low Odour
Stability:	2Years unopened

## Biodegradability

All surfactants used in ProClean products meet the requirements of the EU Detergent Directive 2005 - 2004/648/EC. This requires all surfactants to break down both quickly and completely into harmless material such as  $CO_2$  and water.

