



# CLEANLINE OVEN & GRILL CLEANER

## Safety Data Sheet

according to Regulation (EC) No. 453/2010

Date of issue: 12/07/2017

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Version: 10.0

CLEANLINE OVEN & GRILL CLEANER

CL1024-A

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

#### 1.1. Product identifier

Product form : Mixture  
Product name : CLEANLINE OVEN & GRILL CLEANER  
Product code : CL1024-A  
Type of product : Technical product

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

##### 1.2.1. Relevant identified uses

Main use category : Professional use  
Industrial/Professional use spec : For professional use only  
Use of the substance/mixture : Oven and Grill Cleaner

##### 1.2.2. Uses advised against

No additional information available

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

##### PRIME SOURCE

P.O. BOX 15247, BIRMINGHAM, B22 3HN, UNITED KINGDOM  
Tel: 01865 407333 Email: info@prime-source.co.uk

#### 1.4. Emergency telephone number

Emergency number : 24 HOUR HELPLINE - 01865 407333

### SECTION 2: Hazards identification

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

##### Classification according to Regulation (EC) No. 1272/2008 [CLP]

Skin Corr. 1A H314

Full text of H-phrases: see section 16

#### 2.2. Label elements

##### Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP)

:



GHS05

Signal word (CLP)

: Danger

Hazardous ingredients

: sodium hydroxide, caustic soda

Hazard statements (CLP)

: H314 - Causes severe skin burns and eye damage

Precautionary statements (CLP)

: P264 - Wash hands thoroughly after handling  
P280 - Wear face protection, protective gloves, protective clothing  
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/shower  
P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing  
P315 - Get immediate medical advice/attention  
P405 - Store locked up

#### 2.3. Other hazards

No additional information available

### SECTION 3: Composition/information on ingredients

#### 3.1. Substance

Not applicable

#### 3.2. Mixture

## Safety Data Sheet

according to Regulation (EC) No. 453/2010

| Name                           | Product identifier                                                    | %      | Classification according to Directive 67/548/EEC | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|--------------------------------|-----------------------------------------------------------------------|--------|--------------------------------------------------|-----------------------------------------------------------------|
| sodium hydroxide, caustic soda | (CAS No) 1310-73-2<br>(EC no) 215-185-5<br>(EC index no) 011-002-00-6 | 5 - 15 | C; R35                                           | Skin Corr. 1A, H314                                             |
| Sodium lauryl ether sulphate   | (CAS No) 68891-38-3<br>(EC no) 500-234-8                              | 1 - 5  | Xi; R41<br>Xi; R38                               | Eye Dam. 1, H318<br>Skin Irrit. 2, H315                         |

Full text of R- and H-phrases: see section 16

## SECTION 4: First aid measures

## 4.1. Description of first aid measures

- First-aid measures general : Get medical advice/attention if you feel unwell.
- First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.
- First-aid measures after skin contact : Wash with plenty of soap and water. Take off immediately all contaminated clothing and wash it before reuse.
- First-aid measures after eye contact : Immediately rinse with water for a prolonged period while holding the eyelids wide open. Get immediate medical advice/attention.
- First-aid measures after ingestion : Do NOT induce vomiting. Rinse mouth. Drink plenty of water. Get medical advice/attention.

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

- Symptoms/injuries after inhalation : May cause respiratory irritation.
- Symptoms/injuries after skin contact : Burns.
- Symptoms/injuries after eye contact : Causes serious eye damage.
- Symptoms/injuries after ingestion : Burns.

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

Treat symptomatically.

## SECTION 5: Firefighting measures

## 5.1. Extinguishing media

- Suitable extinguishing media : Carbon dioxide. Dry powder. Foam.

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

- Hazardous decomposition products in case of fire : Corrosive vapours.

## 5.3. Advice for firefighters

No additional information available

## SECTION 6: Accidental release measures

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

## 6.1.1. For non-emergency personnel

- Emergency procedures : Evacuate unnecessary personnel.

## 6.1.2. For emergency responders

- Protective equipment : Use personal protective equipment as required.

## 6.2. Environmental precautions

Avoid release to the environment.

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

- For containment : Collect spillage.
- Methods for cleaning up : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.

## 6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection". For further information refer to section 13.

## SECTION 7: Handling and storage

## 7.1. Precautions for safe handling

- Precautions for safe handling : Avoid contact with skin and eyes.
- Hygiene measures : Do not eat, drink or smoke when using this product.

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

- Technical measures : Does not require any specific or particular technical measures.
- Storage conditions : Keep container closed when not in use.
- Incompatible products : Oxidizing agent. Strong acids.

## Safety Data Sheet

according to Regulation (EC) No. 453/2010

|                            |                                    |
|----------------------------|------------------------------------|
| Incompatible materials     | : Metals.                          |
| Special rules on packaging | : Keep only in original container. |

### 7.3. Specific end use(s)

No additional information available

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

No additional information available

### 8.2. Exposure controls

|                                   |                                             |
|-----------------------------------|---------------------------------------------|
| Materials for protective clothing | : Safety boots. PICM008                     |
| Hand protection                   | : Protective gloves                         |
| Eye protection                    | : Face shield                               |
| Skin and body protection          | : Wear suitable protective clothing         |
| Respiratory protection            | : Not required for normal conditions of use |



## SECTION 9: Physical and chemical properties

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

|                                            |                     |
|--------------------------------------------|---------------------|
| Physical state                             | : Liquid            |
| Appearance                                 | : Mobile liquid.    |
| Colour                                     | : dark yellow.      |
| Odour                                      | : odourless.        |
| Odour threshold                            | : No data available |
| pH                                         | : 13                |
| Relative evaporation rate (butylacetate=1) | : No data available |
| Melting point                              | : No data available |
| Freezing point                             | : No data available |
| Boiling point                              | : No data available |
| Flash point                                | : No data available |
| Auto-ignition temperature                  | : No data available |
| Decomposition temperature                  | : No data available |
| Flammability (solid, gas)                  | : No data available |
| Vapour pressure                            | : No data available |
| Relative vapour density at 20 °C           | : No data available |
| Relative density                           | : 1.12              |
| Solubility                                 | : No data available |
| Log Pow                                    | : No data available |
| Viscosity, kinematic                       | : No data available |
| Viscosity, dynamic                         | : No data available |
| Explosive properties                       | : No data available |
| Oxidising properties                       | : No data available |
| Explosive limits                           | : No data available |

### 9.2. Other information

No additional information available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No additional information available

### 10.2. Chemical stability

Stable under normal conditions.

## Safety Data Sheet

according to Regulation (EC) No. 453/2010

**10.3. Possibility of hazardous reactions**

No additional information available

**10.4. Conditions to avoid**

No additional information available

**10.5. Incompatible materials**

metals.

**10.6. Hazardous decomposition products**

No additional information available

**SECTION 11: Toxicological information****11.1. Information on toxicological effects**

|                                                    |                                                      |
|----------------------------------------------------|------------------------------------------------------|
| Acute toxicity                                     | : Not classified                                     |
| Skin corrosion/irritation                          | : Causes severe skin burns and eye damage.<br>pH: 13 |
| Serious eye damage/irritation                      | : Serious eye damage, category 1, implicit<br>pH: 13 |
| Respiratory or skin sensitisation                  | : Not classified                                     |
| Germ cell mutagenicity                             | : Not classified                                     |
| Carcinogenicity                                    | : Not classified                                     |
| Reproductive toxicity                              | : Not classified                                     |
| Specific target organ toxicity (single exposure)   | : Not classified                                     |
| Specific target organ toxicity (repeated exposure) | : Not classified                                     |
| Aspiration hazard                                  | : Not classified                                     |

**SECTION 12: Ecological information****12.1. Toxicity**

No additional information available

**12.2. Persistence and degradability**

No additional information available

**12.3. Bioaccumulative potential**

No additional information available

**12.4. Mobility in soil**

No additional information available

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

No additional information available

**12.6. Other adverse effects**

No additional information available

**SECTION 13: Disposal considerations****13.1. Waste treatment methods**

No additional information available

**SECTION 14: Transport information**

In accordance with ADR / RID / IMDG / IATA / ADN

**14.1. UN number**

|               |        |
|---------------|--------|
| UN-No. (ADR)  | : 1824 |
| UN-No. (IMDG) | : 1824 |
| UN-No.(IATA)  | : 1824 |

**14.2. UN proper shipping name**

|                                      |                                                 |
|--------------------------------------|-------------------------------------------------|
| Proper Shipping Name (ADR)           | : SODIUM HYDROXIDE SOLUTION                     |
| Proper Shipping Name (IMDG)          | : SODIUM HYDROXIDE SOLUTION                     |
| Proper Shipping Name (IATA)          | : SODIUM HYDROXIDE SOLUTION                     |
| Transport document description (ADR) | : UN 1824 SODIUM HYDROXIDE SOLUTION, 8, II, (E) |

## Safety Data Sheet

according to Regulation (EC) No. 453/2010

Transport document description (IMDG) : UN 1824 SODIUM HYDROXIDE SOLUTION, 8, II

**14.3. Transport hazard class(es)****ADR**

Transport hazard class(es) (ADR) : 8

Danger labels (ADR) : 8

**IMDG**

Transport hazard class(es) (IMDG) : 8

Danger labels (IMDG) : 8

**IATA**

Transport hazard class(es) (IATA) : 8

Hazard labels (IATA) : 8

**14.4. Packing group**

Packing group (ADR) : II

Packing group (IMDG) : II

Packing group (IATA) : II

**14.5. Environmental hazards**

Dangerous for the environment : No

Marine pollutant : No

Other information : No supplementary information available

**14.6. Special precautions for user****- Overland transport**

Classification code (ADR) : C5

Limited quantities (ADR) : 1L

Excepted quantities (ADR) : E2

Packing instructions (ADR) : P001, IBC02

Mixed packing provisions (ADR) : MP15

Portable tank and bulk container instructions (ADR) : T7

Portable tank and bulk container special provisions (ADR) : TP2

Tank code (ADR) : L4BN

Vehicle for tank carriage : AT

Transport category (ADR) : 2

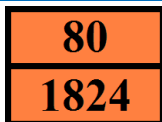
Hazard identification number (Kemler No.) : 80

## Safety Data Sheet

according to Regulation (EC) No. 453/2010

Orange plates

:



Tunnel restriction code (ADR)

: E

EAC code

: 2R

**- Transport by sea**

Limited quantities (IMDG)

: 1 L

Excepted quantities (IMDG)

: E2

Packing instructions (IMDG)

: P001

IBC packing instructions (IMDG)

: IBC02

Tank instructions (IMDG)

: T7

Tank special provisions (IMDG)

: TP2

EmS-No. (Fire)

: F-A

EmS-No. (Spillage)

: S-B

Stowage category (IMDG)

: A

**- Air transport**

PCA Excepted quantities (IATA)

: E2

PCA Limited quantities (IATA)

: Y840

PCA limited quantity max net quantity (IATA)

: 0.5L

PCA packing instructions (IATA)

: 851

PCA max net quantity (IATA)

: 1L

CAO packing instructions (IATA)

: 855

CAO max net quantity (IATA)

: 30L

Special provisions (IATA)

: A3

ERG code (IATA)

: 8L

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

IBC code

: Not applicable.

**SECTION 15: Regulatory information****15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture****15.1.1. EU-Regulations**

Contains no substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

**15.1.2. National regulations****Germany**

VwVwS Annex reference

: Water hazard class (WGK) 1, slightly hazardous to water (Classification according to VwVwS, Annex 4)

12th Ordinance Implementing the Federal  
Immission Control Act - 12.BImSchV

: Is not subject of the 12. BImSchV (Hazardous Incident Ordinance)

**Denmark**

Recommendations Danish Regulation

: Young people below the age of 18 years are not allowed to use the product

**15.2. Chemical safety assessment**

No additional information available

**SECTION 16: Other information**

Full text of R-, H- and EUH-phrases:

|               |                                               |
|---------------|-----------------------------------------------|
| Eye Dam. 1    | Serious eye damage/eye irritation, Category 1 |
| Skin Corr. 1A | Skin corrosion/irritation, Category 1A        |
| Skin Irrit. 2 | Skin corrosion/irritation, Category 2         |
| H314          | Causes severe skin burns and eye damage       |
| H315          | Causes skin irritation                        |

## Safety Data Sheet

according to Regulation (EC) No. 453/2010

H318

Causes serious eye damage

SDS EU

*This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product*