

**SAFETY DATA SHEET****750ml Clean Range Pro Oven & Hob Cleaner**

According to the REACH etc. (Amendment etc.) (EU Exit) Regulations 2020 No. 1577, as amended.

**SECTION 1: Identification of the substance/mixture and of the company/undertaking****1.1. Product identifier**

Product name	750ml Clean Range Pro Oven & Hob Cleaner
Product number	800-277-4032
Internal identification	FB12
Container size	750 ml
UFI	V1PT-4YXE-X70M-FA8A

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

Identified uses	Detergent. Oven cleaner
Uses advised against	Use only for intended applications. Not for Oral Consumption.

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

Supplier	www.countryrange.co.uk GB: The Country Range Group Ltd, 4 & 5, Jupiter House, Mercury Rise, Altham, Lancashire, BB5 5BY. +44 (0) 845 209 3777  EU: The Country Range Group, PO Box 246, NEWTOWNABBEY, BT36 9EZ. +44 (0) 845 209 3777
Contact person	For content of safety data sheet:, hello@countryrange.co.uk

**1.4. Emergency telephone number**

Emergency telephone	0845 209 3777 (Country Range)
National emergency telephone number	UK: In case of a medical emergency following exposure to a chemical call NHS Direct in England or Wales 0845 46 47 or NHS 24 in Scotland 08454 24 24 24

**SECTION 2: Hazards identification****2.1. Classification of the substance or mixture****Classification (SI 2019 No. 720)**

Physical hazards	Met. Corr. 1 - H290
Health hazards	Skin Corr. 1B - H314
Environmental hazards	Not Classified

**2.2. Label elements**

## 750ml Clean Range Pro Oven & Hob Cleaner

### Hazard pictograms



### Signal word

Danger

### Hazard statements

H290 May be corrosive to metals.

H314 Causes severe skin burns and eye damage.

### Precautionary statements

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P260 Do not breathe vapour/ spray.

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

P234 Keep only in original packaging.

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 or 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.

P310 Immediately call a POISON CENTER/ doctor.

P501 Dispose of contents/ container in accordance with national regulations.

### Contains

SODIUM HYDROXIDE, D-GLUCOPYRANOSE, OLIGOMERIC, C8-10 GLYCOSIDES

### Detergent labelling

< 5% non-ionic surfactants

### Supplementary precautionary statements

P103 Read label before use.

P391 Collect spillage.

## 750ml Clean Range Pro Oven & Hob Cleaner

### 2.3. Other hazards

This product does not contain any substances classified as PBT or vPvB. The mixture does not contain substances classified as 'Substances of Very High Concern' (SVHC) >0.1% published by the European Chemicals Agency (ECHA) under article 57 of the REACH regulation (as amended). This product is not classified as, nor contains substances classed as having endocrine disrupting characteristics at levels >0.1% by weight (according to Regulation (EU) 2018/605).

### SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

<b>SODIUM HYDROXIDE</b>	<b>1-5%</b>
CAS number: 1310-73-2	EC number: 215-185-5
<b>Classification</b> Met. Corr. 1 - H290 Skin Corr. 1A - H314 Eye Dam. 1 - H318	
<b>D-GLUCOPYRANOSE, OLIGOMERIC, C8-10 GLYCOSIDES</b>	<b>1-5%</b>
CAS number: 68515-73-1	EC number: 500-220-1
<b>Classification</b> Eye Dam. 1 - H318	
<b>2-(2-BUTOXYETHOXY)ETHANOL</b>	<b>1-5%</b>
CAS number: 112-34-5	EC number: 203-961-6
<b>Classification</b> Eye Irrit. 2 - H319	

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

<b>General information</b>	Get medical attention immediately. Provide eyewash station and safety shower.
<b>Inhalation</b>	Remove affected person from source of contamination. Get medical attention immediately.
<b>Ingestion</b>	Do not induce vomiting. Give plenty of water to drink. Get medical attention immediately. Show this Safety Data Sheet to the medical personnel.
<b>Skin contact</b>	Remove affected person from source of contamination. Remove contaminated clothing. Wash skin thoroughly with soap and water. Get medical attention promptly if symptoms occur after washing.
<b>Eye contact</b>	Remove affected person from source of contamination. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention immediately. Continue to rinse.
<b>Protection of first aiders</b>	First aid personnel should wear appropriate protective equipment during any rescue.

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

<b>General information</b>	The severity of the symptoms described will vary dependent on the concentration and the length of exposure. Chemical burns must be treated by a physician. Get medical attention immediately.
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## 750ml Clean Range Pro Oven & Hob Cleaner

<b>Inhalation</b>	Severe irritation of nose and throat. May cause an asthma-like shortness of breath.
<b>Ingestion</b>	This product is corrosive. Small amounts may cause serious damage. May cause chemical burns in mouth, oesophagus and stomach.
<b>Skin contact</b>	May cause serious chemical burns to the skin.
<b>Eye contact</b>	This product is corrosive. A single exposure may cause the following adverse effects: Severe irritation, burning, tearing and blurred vision. Prolonged contact causes serious eye and tissue damage. Corneal damage.

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

<b>Notes for the doctor</b>	Treat symptomatically. Remove contaminated clothing immediately and wash skin with soap and water.
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## **SECTION 5: Firefighting measures**

### **5.1. Extinguishing media**

<b>Suitable extinguishing media</b>	The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire. Foam, carbon dioxide or dry powder.
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### **5.2. Special hazards arising from the substance or mixture**

<b>Specific hazards</b>	Contact with some metals eg. aluminium, zinc can produce flammable hydrogen gas. May generate heat.
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<b>Hazardous combustion products</b>	Aluminium. Zinc.
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### **5.3. Advice for firefighters**

<b>Protective actions during firefighting</b>	Wear self-contained breathing apparatus with full facepiece.
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<b>Special protective equipment for firefighters</b>	Move containers from fire area if it can be done without risk. No specific firefighting precautions applicable when small quantities are involved in the fire.
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## **SECTION 6: Accidental release measures**

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

<b>Personal precautions</b>	Wear protective clothing as described in Section 8 of this safety data sheet.
<b>For non-emergency personnel</b>	Avoid contact with skin, eyes and clothing. Evacuate area. Keep upwind to avoid inhalation of gases, vapours, fumes and smoke. Wear self-contained breathing apparatus. PVC or rubber gloves are recommended.
<b>For emergency responders</b>	Keep unnecessary and unprotected personnel away from the spillage. For personal protection, see Section 8.

### **6.2. Environmental precautions**

<b>Environmental precautions</b>	Avoid release to the environment. Avoid discharge into drains or watercourses or onto the ground. Environmental Manager must be informed of all major spillages.
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### **6.3. Methods and material for containment and cleaning up**

<b>Methods for cleaning up</b>	Small Spillages: Flush away spillage with plenty of water. Large Spillages: Stop leak if possible without risk. Use water spray to reduce vapours. Absorb in vermiculite, dry sand or earth and place into containers. Flush contaminated area with plenty of water. Do not allow runoff to sewer, waterway or ground. Collect and place in suitable waste disposal containers and seal securely. Collect in containers and seal securely. Remove containers and flush area with water.
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## 750ml Clean Range Pro Oven & Hob Cleaner

### 6.4. Reference to other sections

**Reference to other sections** See Section 1 for emergency contact information. 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** Avoid contact with skin, eyes and clothing. When using do not eat, drink or smoke. Provide adequate ventilation. For personal protection, see Section 8. Wash hands thoroughly after handling. Avoid release to the environment.

**Advice on general occupational hygiene** Good personal hygiene procedures should be implemented.

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

**Storage precautions** Store in tightly-closed, original container in a well-ventilated place. Store away from the following materials: Acids. Oxidising materials.

**Storage class** Corrosive storage.

#### 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

##### SODIUM HYDROXIDE

Short-term exposure limit (15-minute): WEL 2 mg/m<sup>3</sup>

##### 2-(2-BUTOXYETHOXY)ETHANOL

Long-term exposure limit (8-hour TWA): WEL 10 ppm 67.5 mg/m<sup>3</sup>

Short-term exposure limit (15-minute): WEL 15 ppm 101.2 mg/m<sup>3</sup>

WEL = Workplace Exposure Limit.

##### SODIUM HYDROXIDE (CAS: 1310-73-2)

**DNEL** Industry - Inhalation; Long term local effects: 1.0 mg/m<sup>3</sup>  
Consumer - Inhalation; Long term local effects: 1.0 mg/m<sup>3</sup>

##### D-GLUCOPYRANOSE, OLIGOMERIC, C8-10 GLYCOSIDES (CAS: 68515-73-1)

**DNEL** Workers - Inhalation; Long term systemic effects: 420 mg/m<sup>3</sup>  
Workers - Dermal; Long term systemic effects: 595000 mg/kg/day  
General population - Inhalation; Long term systemic effects: 124 mg/m<sup>3</sup>  
General population - Dermal; Long term systemic effects: 357000 mg/kg  
General population - Oral; Long term systemic effects: 35.7 mg/kg

**PNEC** - Fresh water; 0.176 mg/l  
- marine water; 0.0176 mg/l  
- Intermittent release; 0.27 mg/l  
- STP; 560 mg/l  
- Sediment (Freshwater); 1.516 mg/l  
- Sediment (Marinewater); 0.152 mg/l

##### 2-(2-BUTOXYETHOXY)ETHANOL (CAS: 112-34-5)

## 750ml Clean Range Pro Oven & Hob Cleaner

### DNEL

Workers - Inhalation; Long term systemic effects: 67.5 mg/m<sup>3</sup>  
 Workers - Inhalation; Long term local effects: 67.5 mg/m<sup>3</sup>  
 Workers - Dermal; Long term systemic effects: 20 mg/kg/day  
 General population - Inhalation; Long term systemic effects: 34 mg/m<sup>3</sup>  
 General population - Inhalation; Long term local effects: 34 mg/m<sup>3</sup>  
 General population - Inhalation; Short term local effects: 34 mg/m<sup>3</sup>  
 General population - Inhalation; Short term local effects: 50.6 mg/m<sup>3</sup>  
 General population - Dermal; Long term systemic effects: 10 mg/kg/day  
 General population - Oral; Long term systemic effects: 1.25 mg/kg/day

### PNEC

- Fresh water; 1 mg/l  
 - marine water; 0.1 mg/l  
 - Intermittent release; 3.9 mg/l  
 - STP; 200 mg/l  
 - Sediment (Freshwater); 4 mg/kg  
 - Sediment (Marinewater); 0.4 mg/kg  
 - Soil; 0.4 mg/kg

## 8.2. Exposure controls

### Protective equipment



### Appropriate engineering controls

Provide adequate ventilation. Avoid inhalation of vapours. Observe any occupational exposure limits for the product or ingredients.

### Personal protection

This is not a Risk/COSHH assessment. Information contained in this document should be used to conduct a risk assessment.  
 Information given in this document relates to the neat product as supplied. In use solutions are likely to have extreme pH values, thus use of gloves and eye protection is recommended where the assessment indicates a risk of exposure.

### Eye/face protection

During the manufacture and filling of this product eye protection is recommended refer to EN166. In normal use, eye protection should be used if there is risk of eye contact (for examples splashing, dripping or leaking pumps/hoses).

### Hand protection

Wear protective gloves. Neoprene. Nitrile rubber. Polyethylene. Polyvinyl chloride (PVC). A break through time of >60 minutes is suggested. Gloves should be inspected regularly for damage.

### Other skin and body protection

Wear appropriate clothing to prevent any possibility of skin contact.

### Hygiene measures

Provide eyewash station and safety shower. Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes contaminated. Promptly remove any clothing that becomes contaminated.

### Respiratory protection

No specific recommendations. Respiratory protection must be used if the airborne contamination exceeds the recommended occupational exposure limit. Particulate filter, type P2. Particulate filters should comply with European Standard EN143.

### Environmental exposure controls

Avoid releasing into the environment. Residues and empty containers should be taken care of as hazardous waste according to local and national provisions.

## SECTION 9: Physical and chemical properties

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

## 750ml Clean Range Pro Oven & Hob Cleaner

<b>Appearance</b>	Liquid.
<b>Colour</b>	Colourless.
<b>Odour</b>	Unperfumed.
<b>Odour threshold</b>	Not determined.
<b>pH</b>	pH (concentrated solution): >11.5
<b>Melting point</b>	Not applicable.
<b>Initial boiling point and range</b>	90 - 105 Degrees C.
<b>Flash point</b>	Not applicable.
<b>Evaporation rate</b>	Not applicable.
<b>Evaporation factor</b>	Not applicable.
<b>Flammability (solid, gas)</b>	Not flammable. This product does not sustain combustion.
<b>Upper/lower flammability or explosive limits</b>	The product is not flammable or explosive.
<b>Other flammability</b>	Not applicable.
<b>Vapour pressure</b>	Not determined.
<b>Vapour density</b>	Not applicable.
<b>Relative density</b>	1.060-1.080 @ 20°C
<b>Bulk density</b>	Not applicable.
<b>Solubility(ies)</b>	Soluble in water.
<b>Partition coefficient</b>	Not technically possible for a mixture.
<b>Auto-ignition temperature</b>	Not applicable.
<b>Decomposition Temperature</b>	Not applicable.
<b>Viscosity</b>	No information available.
<b>Explosive properties</b>	There are no chemical groups present in the product that are associated with explosive properties.
<b>Explosive under the influence of a flame</b>	Not considered to be explosive.
<b>Oxidising properties</b>	The mixture itself has not been tested but none of the ingredient substances meet the criteria for classification as oxidising.
<b>Comments</b>	Information given is applicable to the product as supplied.
<b>9.2. Other information</b>	
<b>Other information</b>	Not relevant.

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

<b>Reactivity</b>	Reactions with the following materials may generate heat: Strong acids. In contact with some metals can generate hydrogen gas, which can form explosive mixtures with air. Avoid contact with the following materials: Aluminium. Zinc. Tin.
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#### 10.2. Chemical stability

## 750ml Clean Range Pro Oven & Hob Cleaner

**Stability** Stable at normal ambient temperatures.

### 10.3. Possibility of hazardous reactions

**Possibility of hazardous reactions** The following materials may react violently with the product: Chlorohydrocarbons. Acids. Reactions with the following materials may generate heat:

### 10.4. Conditions to avoid

**Conditions to avoid** Avoid excessive heat for prolonged periods of time.

### 10.5. Incompatible materials

**Materials to avoid** Acids. Ammonia. Chlorinated hydrocarbons. Aluminium. Tin. Zinc.

### 10.6. Hazardous decomposition products

**Hazardous decomposition products** Hydrogen.

## **SECTION 11: Toxicological information**

### 11.1. Information on toxicological effects

**Toxicological effects** Information given is based on data of the components and of similar products.

**Other health effects** There is no evidence that the product can cause cancer.

#### Acute toxicity - oral

**Notes (oral LD<sub>50</sub>)** Based on available data the classification criteria are not met.

#### Acute toxicity - dermal

**Notes (dermal LD<sub>50</sub>)** Based on available data the classification criteria are not met.

#### Acute toxicity - inhalation

**Notes (inhalation LC<sub>50</sub>)** Based on available data the classification criteria are not met.

#### Skin corrosion/irritation

**Skin corrosion/irritation** Corrosive to skin and eyes. Calculation method.

**Extreme pH** ≥ 11.5 Corrosive to skin.

#### Serious eye damage/irritation

**Serious eye damage/irritation** Corrosivity to eyes is assumed.

#### Respiratory sensitisation

**Respiratory sensitisation** Based on available data the classification criteria are not met.

#### Skin sensitisation

**Skin sensitisation** Based on available data the classification criteria are not met.

#### Germ cell mutagenicity

**Genotoxicity - in vitro** Does not contain any substances known to be mutagenic.

#### Carcinogenicity

**Carcinogenicity** Does not contain any substances known to be carcinogenic.

#### Reproductive toxicity

**Reproductive toxicity - fertility** Does not contain any substances known to be toxic to reproduction.

#### Specific target organ toxicity - single exposure

**STOT - single exposure** Not classified as a specific target organ toxicant after a single exposure.

#### Specific target organ toxicity - repeated exposure



## 750ml Clean Range Pro Oven & Hob Cleaner

<b>STOT - repeated exposure</b>	Not classified as a specific target organ toxicant after repeated exposure.
<b>General information</b>	Corrosive to skin and eyes.
<b>Inhalation</b>	Spray/mists may cause respiratory tract irritation. A single exposure may cause the following adverse effects: Coughing. Difficulty in breathing. May cause damage to mucous membranes in nose, throat, lungs and bronchial system.
<b>Ingestion</b>	May cause burns in mucous membranes, throat, oesophagus and stomach.
<b>Skin contact</b>	May cause serious chemical burns to the skin. Repeated exposure may cause skin dryness or cracking.
<b>Eye contact</b>	Causes burns. A single exposure may cause the following adverse effects: Corneal damage. Contact with concentrated chemical may very rapidly cause severe eye damage, possibly loss of sight.

### 11.2 Information on other hazards

<b>11.2.1. Endocrine disrupting properties</b>	This product is not classified as, nor contains substances classed as having endocrine disrupting characteristics at levels >0.1% by weight (according to Regulation (EU) 2018/605).
<b>11.2.2 Other information</b>	None known

### Toxicological information on ingredients.

#### SODIUM HYDROXIDE

##### Acute toxicity - oral

Acute toxicity oral (LD<sub>50</sub> 2,000.0 mg/kg)

Species Rat

##### Acute toxicity - dermal

Acute toxicity dermal (LD<sub>50</sub> 2,000.1 mg/kg)

Species Rabbit

##### Skin corrosion/irritation

Skin corrosion/irritation Burning pain and severe corrosive skin damage.

##### Serious eye damage/irritation

Serious eye damage/irritation Causes serious eye damage.

##### Skin sensitisation

Skin sensitisation Not sensitising.

#### D-GLUCOPYRANOSE, OLIGOMERIC, C8-10 GLYCOSIDES

##### Acute toxicity - oral

Acute toxicity oral (LD<sub>50</sub> 2,001.0 mg/kg)

Species Rat

## 750ml Clean Range Pro Oven & Hob Cleaner

ATE oral (mg/kg)	2,001.0
<u>Acute toxicity - dermal</u>	
Acute toxicity dermal (LD <sub>50</sub> mg/kg)	2,001.0
Species	Rabbit
ATE dermal (mg/kg)	2,001.0
<u>Skin sensitisation</u>	
Skin sensitisation	Not sensitising. REACH dossier information.
<u>Germ cell mutagenicity</u>	
Genotoxicity - in vitro	REACH dossier information. Negative.
Genotoxicity - in vivo	REACH dossier information. Negative.

### 2-(2-BUTOXYETHOXY)ETHANOL

<u>Acute toxicity - dermal</u>	
Acute toxicity dermal (LD <sub>50</sub> mg/kg)	2,764.0
Species	Rabbit
ATE dermal (mg/kg)	2,764.0

## SECTION 12: Ecological information

**Ecotoxicity** There are no data on the ecotoxicity of this product.

### Ecological information on ingredients.

#### SODIUM HYDROXIDE

**Ecotoxicity** The product components are not classified as environmentally hazardous. However, large or frequent spills may have hazardous effects on the environment.

### 12.1. Toxicity

**Toxicity** The product may affect the acidity (pH) of water which may have hazardous effects on aquatic organisms.

#### Acute aquatic toxicity

**Acute toxicity - aquatic plants** May cause long lasting harmful effects to aquatic life.

**Acute toxicity - terrestrial** Can cause damage to vegetation.

### Ecological information on ingredients.

#### SODIUM HYDROXIDE

#### Acute aquatic toxicity

**Acute toxicity - fish** REACH dossier information.  
LC<sub>50</sub>, 96 hours: < 180 mg/l, Freshwater fish

**Acute toxicity - aquatic invertebrates** EC<sub>50</sub>, 48 hours: 40.4 mg/l, Freshwater invertebrates

#### Chronic aquatic toxicity

## 750ml Clean Range Pro Oven & Hob Cleaner

**Chronic toxicity - fish early life stage** Not available.

**Chronic toxicity - aquatic invertebrates** Not available.

### D-GLUCOPYRANOSE, OLIGOMERIC, C8-10 GLYCOSIDES

#### Acute aquatic toxicity

**Acute toxicity - fish** LC<sub>50</sub>, 96 hours: 100.81 mg/l, Brachydanio rerio (Zebra Fish)

**Acute toxicity - aquatic invertebrates** EC<sub>50</sub>, 48 hours: 101 mg/l, Daphnia magna

**Acute toxicity - microorganisms** EC<sub>50</sub>, 6 hours: >560 mg/l,

#### Chronic aquatic toxicity

**Chronic toxicity - aquatic invertebrates** NOEC, 21 days: 1 mg/l, Daphnia magna

### 2-(2-BUTOXYETHOXY)ETHANOL

#### Acute aquatic toxicity

**Acute toxicity - fish** LC<sub>50</sub>, 96 hours: 1300 mg/l, Lepomis macrochirus (Bluegill)

**Acute toxicity - aquatic invertebrates** EC<sub>50</sub>, 48 hours: >100 mg/l, Daphnia magna

### 12.2. Persistence and degradability

**Persistence and degradability** Degrades very slowly in nature.

### Ecological information on ingredients.

### SODIUM HYDROXIDE

**Persistence and degradability** The product contains inorganic substances which are not biodegradable.

### D-GLUCOPYRANOSE, OLIGOMERIC, C8-10 GLYCOSIDES

**Biodegradation** Water - Degradation 100%: 28 days

### 12.3. Bioaccumulative potential

**Bioaccumulative potential** The product is not bioaccumulating.

**Partition coefficient** Not technically possible for a mixture.

### Ecological information on ingredients.

### SODIUM HYDROXIDE

**Bioaccumulative potential** No data available on bioaccumulation.

### D-GLUCOPYRANOSE, OLIGOMERIC, C8-10 GLYCOSIDES

**Partition coefficient** log Pow: 1.72 REACH dossier information.

### 12.4. Mobility in soil

## 750ml Clean Range Pro Oven & Hob Cleaner

**Mobility** The product is water-soluble and may spread in water systems.

### Ecological information on ingredients.

#### SODIUM HYDROXIDE

**Mobility** The product is soluble in water.

#### D-GLUCOPYRANOSE, OLIGOMERIC, C8-10 GLYCOSIDES

**Henry's law constant** 0 Pa m<sup>3</sup>/mol @ 25°C

### 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. Endocrine disrupting properties

**Endocrine disrupting properties** This product is not classified as, nor contains substances classed as having endocrine disrupting characteristics at levels >0.1% by weight (according to Regulation (EU) 2018/605).

### Ecological information on ingredients.

#### SODIUM HYDROXIDE

**Results of PBT and vPvB assessment** This substance is not classified as PBT or vPvB according to current UK criteria.

#### D-GLUCOPYRANOSE, OLIGOMERIC, C8-10 GLYCOSIDES

**Results of PBT and vPvB assessment** No data available.

### 12.6. Other adverse effects

**Other adverse effects** None known.

### Ecological information on ingredients.

#### SODIUM HYDROXIDE

**Other adverse effects** Not determined.

#### D-GLUCOPYRANOSE, OLIGOMERIC, C8-10 GLYCOSIDES

**Other adverse effects** None known.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

**General information** Waste is classified as hazardous waste. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority. When handling waste, the safety precautions applying to handling of the product should be considered.

**Disposal methods** The packaging must be empty (drop-free when inverted). Wash with plenty of water. Dispose of waste via a licensed waste disposal contractor. Reuse or recycle products wherever possible.

**Waste class** EWC Code: 06 02 04

## 750ml Clean Range Pro Oven & Hob Cleaner

### SECTION 14: Transport information

#### 14.1. UN number

UN No. (ADR/RID)	1824
UN No. (IMDG)	1824
UN No. (ICAO)	1824
UN No. (ADN)	1824

#### 14.2. UN proper shipping name

Proper shipping name (ADR/RID)	SODIUM HYDROXIDE SOLUTION
Proper shipping name (IMDG)	SODIUM HYDROXIDE SOLUTION
Proper shipping name (ICAO)	SODIUM HYDROXIDE SOLUTION
Proper shipping name (ADN)	SODIUM HYDROXIDE SOLUTION

#### 14.3. Transport hazard class(es)

ADR/RID class	8
ADR/RID classification code	C5
ADR/RID label	8
IMDG class	8
ICAO class/division	8
ADN class	8

#### Transport labels



#### 14.4. Packing group

ADR/RID packing group	II
IMDG packing group	II
ICAO packing group	II
ADN packing group	II

#### 14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant  
No.

#### 14.6. Special precautions for user

IMDG Code segregation group	18. Alkalies
EmS	F-A, S-B
ADR transport category	2
Emergency Action Code	2R

## 750ml Clean Range Pro Oven & Hob Cleaner

Hazard Identification Number 80  
(ADR/RID)

Tunnel restriction code (E)

### 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

GB (UK) CLP and REACH Regulations.  
The Control of Substances Hazardous to Health Regulations 2002 (SI 2002 No. 2677) (as amended).  
Control of Pollution (Special Waste) Regulations 1980 (as amended).  
The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2009 (SI 2009 No. 1348) (as amended) ["CDG 2009"].  
EH40/2005 Workplace exposure limits.  
The Hazardous Waste Regulations 2005.  
The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020 (SI 2020 No. 1577) (as amended).  
The Product Safety and Metrology etc. (Amendment etc.) (EU Exit) Regulations 2019 (SI 2019 No. 696) (as amended).  
The Detergents Regulations 2010 (SI 2010 No. 740) (as amended). The Detergents (Amendment) (EU Exit) Regulations 2019 (SI 2019 No. 612) (as amended). The Detergents (Safeguarding) (Amendment) (EU Exit) Regulations 2019 (SI 2019 No. 671) (as amended).  
The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2019 (as amended).  
The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009 No. 716).

#### EU legislation

European Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures (as amended)  
European Regulation (EC) No 1907/2006 - Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended).  
European Regulation (EC) No 648/2004 on detergents (as amended).

#### Guidance

COSHH Essentials.  
Technical Guidance WM2: Hazardous Waste.  
ECHA Guidance on the Application of the CLP Criteria.  
ECHA Guidance on the compilation of safety data sheets.  
Workplace Exposure Limits EH40.

### 15.2. Chemical safety assessment

No information available.

## SECTION 16: Other information

## 750ml Clean Range Pro Oven & Hob Cleaner

<b>Abbreviations and acronyms used in the safety data sheet</b>	EWC European Waste Catalogue STOT RE = Specific target organ toxicity-repeated exposure PBT: Persistent, Bioaccumulative and Toxic substance. vPvB: Very Persistent and Very Bioaccumulative. PNEC: Predicted No Effect Concentration. DNEL: Derived No Effect Level.
<b>General information</b>	Only trained personnel should use this material.
<b>Revision comments</b>	NOTE: Lines within the margin indicate significant changes from the previous revision. Review with no changes to classification Note: Finished product SDS take their revision history from the parent bulk liquid SDS. The revision data will show that of the parent liquid.
<b>Revision date</b>	24/10/2025
<b>Revision</b>	2
<b>Supersedes date</b>	15/05/2025
<b>SDS number</b>	20426
<b>Hazard statements in full</b>	H290 May be corrosive to metals. H314 Causes severe skin burns and eye damage. H318 Causes serious eye damage. H319 Causes serious eye irritation.