

SAFETY DATA SHEET (SDS)

OVEN PRIDE OVEN CLEANER

1. Identification of the Preparation and Company

Preparation trade name: **OVEN PRIDE OVEN CLEANER**

Unique reference number(s): **OP1**

Company/undertaking name, address, and normal telephone number: **HomePride Ltd,
Midsummer Court, 314 Midsummer Boulevard, Milton Keynes, MK9 2UB**

Emergency telephone no: **01908 357707**

2. Composition/Information on Ingredients

	%w/w	EINECS No.	CAS No.	HAZARD/ RISK PHRASES
Sodium Hydroxide	< 12	215-185-5	1310-73-2	C, R35
EDTA Na4	1 – 5	200-573-9	64-02-8	Xi, R36/38
Alkyl Imidazoline Betaine	1 – 5	269-819-0	68334-21-4	Xi, R36

3. Hazards Identification

CAUSES SEVERE BURNS

4. First Aid Measures

Summary of first aid is as follows:

Inhalation: REMOVE FROM EXPOSURE, REST AND KEEP WARM. IN SEVERE CASES, OR IF RECOVERY IS NOT RAPID OR COMPLETE SEEK MEDICAL ATTENTION

Skin contact: IMMEDIATELY DRENCH THE SKIN WITH PLENTY OF WATER. REMOVE CONTAMINATED CLOTHING AND WASH BEFORE REUSE. IF LARGE AREAS OF THE SKIN IS DAMAGED OR IF IRRITATION PERSISTS SEEK MEDICAL ATTENTION.

Eye contact: REMOVE CONTACT LENSES WHERE APPLICABLE, IMMEDIATELY WASH EYES WITH WATER WHILE LIFTING THE EYE LIDS. CONTINUE TO RINSE FOR AT LEAST 15 MINUTES AND SEEK MEDICAL ATTENTION

Ingestion: **DO NOT INDUCE VOMITING** REMOVE VICTIM FROM SOURCES OF EXPOSURE. RINSE MOUTH THOROUGHLY WITH WATER. GIVE PLENTY OF WATER TO DRINK – **DO NOT GIVE UNCONSCIOUS PERSON DRINK**. SEEK MEDICAL ATTENTION

5. Fire-Fighting Measures

PRODUCT NOT FLAMMABLE

Suitable extinguishing media: USE EXTINGUISHER SUITABLE FOR CAUSE OF FIRE

6. Accidental Release Measures

Environmental precautions: DO NOT ALLOW TO CONTAMINATE DRAINS OR WATER COURSES. INFORM APPROPRIATE AUTHORITY OF ANY RELEASE TO WATER COURSES.

Spill Clean-up: ABSORB IN VERMICULITE, DRY SAND OR EARTH AND PLACE INTO CONTAINERS FOR DISPOSAL. FLUSH AREA WITH PLENTY OF WATER. DO NOT ALLOW WASHINGS TO CONTAMINATE WATER COURSES.

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7. Handling and Storage

Handling: AVOID SPILLING, EYE AND SKIN CONTACT.

Storage: STORE IN DRY AMBIENT CONDITIONS. STORE AWAY FROM ALUMINIUM, ZINC, ACIDS

8. Exposure Controls

Exposure control limits and source:
SODIUM HYDROXIDE OES 2mg/m³ (ST EXP 15MIN)

Respiratory protection: TYPE APPROVED FOR RPE FOR MISTS IF OES LIKELY TO BE EXCEEDED

Hand protection: FULL LENGTH GLOVES

Skin protection: OVERALLS, APRON AND BOOTS

Eye protection: FULL FACE VISOR

9. Physical and Chemical Properties

Appearance: SLIGHT VISCOUS ORANGE LIQUID

Odour: SLIGHTLY FATTY

pH: > 11.5 @ 1% SOLUTION

Boiling point: > 100°C

Flash point: NOT FLAMMABLE

Relative density: c1.15 @ 20°C

Solubility: TOTALLY MISCIBLE WITH WATER

10. Stability and Reactivity

Stability: NORMALLY STABLE, ABSORBS WATER AND CARBON DIOXIDE, KEEP CONTAINERS WELL SEALED

Materials to avoid: ACIDS, CHLORINATED HYDROCARBONS, ALUMINIUM, ZINC, BRONZE AND SIMILAR METALS

Hazardous decomposition products: EVOLVES HYDROGEN IN CONTACT WITH ALUMINIUM AND ZINC. IRRITATING FUMES CARRIED BY FIRE

11. Toxicological Information

EYE CONTACT MAY RESULT IN SEVERE BURNS AND PERMANENT DAMAGE. SKIN CONTACT MAY RESULT IN SEVERE BURNS WHICH ARE SLOW TO HEAL INGESTION MAY RESULT IN PERFORATION OF DIGESTIVE TRACT AND SEVERE BURNS TO MOUTH AND THROAT. INHALATION OF MISTS MAY RESULT IN SEVERE BURNS TO RESPIRATORY TRACT.

12. Ecological Information

Possible effects:

CONCENTRATION SUFFICIENT TO RENDER EFFLUENT ALKALINE MAY CAUSE DAMAGE TO EFFLUENT ORGANISMS.

Behaviour: WATER SOLUBLE WITH LOW VOLATILITY, DEGRADES READILY BY REACTIO WITH NATURAL CARBON DIOXIDE

Aquatic Toxicity: CONCENTRATION OF SODIUM HYDROXIDE >10ppm OR A pH VALUE >10.5 MAY BE FATAL TO FISH AND OTHER AQUATIC ORGANISMS.

13. Disposal Considerations

Safe handling of any residues/waste product:

DISPOSE OF VIA AN AUTHORISED WASTE DISPOSAL CONTRACTOR IN ACCORDANCE WITH LOCAL AUTHORITY REQUIREMENTS

14. Transport Information

Classification data:
LABEL FOR CONVEYANCE



UN No. UN1824

CLASS: 8 CORROSIVE SUBSTANCES

PROPER NAME: SODIUM HYDROXIDE SOLUTION

PACKING GROUP: II

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15. Regulatory Information

Supply label information:



CORROSIVE

R35 – CAUSES SEVERE BURNS

S36/37/39 – WEAR SUITABLE PROTECTIVE CLOTHING, GLOVES AND EYE/FACE PROTECTION

S24/25 – AVOID CONTACT WITH SKIN AND EYES

S26 – IN CASE OF CONTACT WITH EYES, RINSE IMMEDIATELY WITH PLENTY OF WATER AND SEEK MEDICAL ADVICE.

S23 – DO NOT BREATHE FUMES

S28 – AFTER CONTACT WITH SKIN, WASH IMMEDIATELY WITH PLENTY OF WATER

S1/2 – KEEP LOCKED UP AND OUT OF THE REACH OF CHILDREN

S45 – IN CASE OF ACCIDENT OR IF YOU FEEL UNWELL SEEK MEDICAL ADVICE IMMEDIATELY (SHOW THIS LABEL WHERE POSSIBLE)

Applicable EU provisions and associated UK legislation:
CHIP

NOTE: THIS DATA SHEET DOES NOT CONSTITUTE A USERS ASSESSMENT OF WORKPLACE RISK AS REQUIRED BY HSW ACT, COSHH, MANAGEMENT OF HEALTH AND SAFETY AT WORK REGULATIONS OR ANY OTHER HEALTH AND SAFETY LEGISLATION.

16. Other Information

Recommended uses and restrictions:
USE ONLY AS AN OVEN CLEANER AND FOLLOW INSTRUCTIONS

Sources of key data used to compile Safety Data Sheet:
CHIP ASL
SUPPLIERS SAFETY DATA SHEETS

Other: Meaning of R phrases used in part 2: R35 – Causes severe burns, R36 – Irritating to eyes, R36/38 – Irritating to eyes and skin

The data contained in this Safety Data Sheet has been supplied as required by the **Chemicals (Hazard Identification and Packaging for Supply) Regulations**, for the purpose of protecting the health and safety of industrial and commercial users who are deemed capable of understanding and acting on the information supplied.

Please ensure that it is passed to the appropriate person(s) in your company, who are capable of acting on the information.

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