

OVEN CLEANER

HEALTH AND SAFETY DATA SHEET



1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

PRODUCT NAME: OVEN CLEANER

2. HAZARDS IDENTIFICATION

MAIN HAZARDS: Product is classed as CORROSIVE under Chemicals (Hazard Information & Packaging) Regulations 1994.

3. TOXICOLOGICAL INFORMATION

SKIN CONTACT: Irritation/pain (also gives soapy feeling to skin). Degreases skin - may lead to redness/cracking. Prolonged contact causes damage.

EYE CONTACT: Severe pain, redness, watering. May cause permanent damage.

INGESTION: Sore mouth/throat, abdominal pain, vomiting.

4. FIRST AID MEASURES (ACTION)

SKIN CONTACT: Remove contaminated clothing and wash before wearing. Wash affected area well with soap and water. If irritation persists seek medical attention.

EYE CONTACT: Rinse immediately with large quantities of clean water, holding eye open. Seek medical attention.

INGESTION: DO NOT INDUCE VOMITING. Give small sips of milk or water and seek immediate medical attention.

5. FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA: Treat fires with either dry chemical, foam or water spray - do not use water jet.

Product is not flammable, however irritating fumes may be given off in the event of a fire

6. ACCIDENTAL RELEASE MEASURES

CLEAN UP PROCEDURES: Spillages need to be contained to prevent entering watercourse, however small spillages can be rinsed away - use plenty of water. Absorb spillage in inert material e.g. dry sand/earth and transfer into secure plastic container(s) for disposal.

7. HANDLING AND STORAGE

STORAGE CONDITIONS:

1. Store away from children.
2. Use only according to directions.
3. Do not mix with other chemicals.
4. Do not store in temperatures greater than 35 degrees centigrade or less than 0 degrees centigrade.

8. PHYSICAL AND CHEMICAL PROPERTIES

COLOUR:	Liquid
ODOUR:	Colourless
SOLUBILITY IN WATER:	Soluble
RELATIVE DENSITY:	1.045
PH:	13.5

9. STABILITY AND REACTIVITY

Product is stable under normal conditions. Alkaline products react with light metals (such as aluminium, tin or zinc) with the evolution of hydrogen, which is highly flammable.

10. ECOLOGICAL INFORMATION

Product contains biodegradable surfactants.

11. DISPOSAL CONSIDERATIONS

Dispose of according to local regulations.

12. TRANSPORT INFORMATION – ADR / RID

Proper Shipping Name: CAUSTIC ALKALI LIQUID, NOS (contains Potassium Hydroxide)

U.N. No. :1719
Hazard Class :8

I.M.D.G. Page No: 8136
Packaging Group: 111

13. REGULATORY INFORMATION

SAFETY PHRASE:

- 1/2 : Keep locked up and out of the reach of children.
24/25 : Avoid contact with skin and eyes.
26 : In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
36/37/39: Wear suitable protective clothing, gloves and eye/face protection.
45 : In case of accident or if you feel unwell, seek medical advice immediately (show this label where possible).

14. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients:	CAS No:	%w.w. (Range):	Nature of hazard:
Potassium Hydroxide	1310-58-3	2.0 - 5.0	CORROSIVE (R35) Causes severe burns
Anionic surfactant	-----	1.0 - 5.0	IRRITANT R36/38 Irritating to Eyes and skin

15. EXPOSURE CONTROLS AND PERSONAL PROTECTION

1. Prevent contact with eyes by wearing safety glasses if necessary and wear protective rubber gloves when handling this product.
2. Always maintain a good standard of occupational hygiene when handling chemicals.

16. OTHER INFORMATION