

SAFETY DATA SHEET-CRACKA OVEN AND GRILL 1

1.IDENTIFICATION OF MATERIAL AND SUPPLIER

PRODUCT NAME: CRACKA OIL AND FAT REMOVER
SYNONYMS: NONE

Recommended Use: A HEAVY DUTY DETERGENT LIQUID SUITED FOR THE GREASE AND OIL FROM OVEN AND COOKWARE

Manufacturer and Supplier: GD Products
ABN: 330748 999 06

STREET ADDRESS:63 Old Maryborough Rd. Pialba QLD 4655

Telephone:07 4124 6577

Fax: 07 4124 7550

EMERGENCY TELEPHONE NO.0412 246 748

POISON INFORMATION CENTRE-AUSTRALIA PH: 131 126
NEW ZEALAND PH: 03 474 7000

2. HAZARDS IDENTIFICATION

NOT HAZARDOUS ACCORDING TO CRITERIA OF WORKSAFE AUSTRALIA

Other Names: N/A

UN Number: 1760 **HAZCHEM code:** 2R

Dangerous goods class and subsidiary risk: 8

Poisons schedule number: S6

RISK: Although no risk or safety phrases have been allocated we recommend the following as good workplace safety practice

Risk Phrases: Will irritate eyes and skin if contact is prolonged.

SIGNAL WORD-DANGER

GHS CLASSIFICATION- category 2B

PICTOGRAM





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3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>INGREDIENTS</u>	<u>CAS NUMBER</u>	<u>PROPORTION</u>
POTASSIUM HYDROXIDE	1310-58-3	10 - 30%
SODIUM HYDROXIDE	1310-73-2	10 - 30%

<u>-PRECAUTIONS FOR USE-</u>	<u>STEL</u>	<u>TWA</u>
Exposure Limits:		Mg/m3
Name		
ppm	mg/m3 ppm TWA Footnote	
	Potassium hydroxide 2	2
	Sodium hydroxide 2	2

Other Exposure Info
 However, the Exposure Standards recommended by Worksafe Australia for:
SODIUM HYDROXIDE: 1310-73-2
 2mgm3 TWA (TWA is the time weighted average concentration of that substance over an 8 hour day, for a 5 day working week)
 2mg/m3 (peak limitation) STEL (STEL means a 15 minute TWA exposure which should not be exceeded at any time during the working day ie: short term exposure limit)
POTASSIUM HYDROXIDE: 1310-58-3
 2mgm3 TWA
 2mg/m3 (peak limitation) STEL

Engineering controls: USE WITH ADEQUATE VENTILATION. DO NOT MIX WITH ACIDS.
Personal protection: WEAR EYE PROTECTION, IMPERVIOUS GLOVES AND SPLASH APRON.
Flammability: NON-FLAMMABLE LIQUID.

4. FIRST AID MEASURES

INGESTION: HIGHLY CORROSIVE, CAUSES SEVERE BURNS TO MUCOUS MEMBRANES IF SWALLOWED. IMMEDIATELY RINSE MOUTH WITH WATER. DO NOT INDUCE VOMITING. OBTAIN MEDICAL ATTENTION

EYE: HIGHLY CORROSIVE. CAUSES SEVERE OR PERMANENT DAMAGE TO EYES.

SKIN: HIGHLY CORROSIVE. CAUSES SEVERE BURNS TO SKIN.

INHALED: INHALATION OF THE PRODUCT MIST OR SPRAY MAY RESULT IN RESPIRATORY IRRITATION

****CHRONIC**** NO KNOWN EFFECTS.

OTHER INFORMATION: ALL INFORMATION IN THIS SDS IS FOR THE NEAT PRODUCT

SWALLOWED: GIVE PLENTY OF WATER OR MILK AND SEEK MEDICAL ATTENTION.

EYE: WASH EYE WITH COPIUS AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. URGENTLY SEEK MEDICAL ATTENTION.

SKIN: REMOVE ALL CONTAMINATED CLOTHING AND WASH BEFORE RE-USE. WASH AFFECTED AREA WITH PLENTY OF WATER.

INHALED: REMOVE VICTIM FROM EXPOSURE AND KEEP AT REST UNTIL FULLY RECOVERED - AVOID BECOMING A CASUALTY. IF RECOVERY NOT COMPLETE, SEEK MEDICAL ATTENTION.

FIRST AID FACILITIES: CLEAN RUNNING WATER AND EMERGENCY EYEWASH STATION RECOMMENDED.

ADVICE TO DOCTOR: Product is a stable chemical mixture with no significant toxic effects other than those due to high alkalinity.

5. FIRE FIGHTING MEASURES

FIRE/EXPLOSION HAZARDS:

None known. Non-combustible. Fire crew to wear protective equipment due to corrosive nature of product.

HAZCHEM CODE2R

EXTINGUISHING MEDIA:

Water, fog, foam, carbon dioxide, dry chemical powder.



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6. ACCIDENTAL RELEASE MEASURES

Prevent large spills from entering sewer systems, waterways, etc. Mop up with absorbent material for disposal. For disposal, refer to State Land Waste Management Authority. Small spills may be rinsed with water.

7. HANDLING AND STORAGE

STORAGE & TRANSPORT:

Must be stored in a well ventilated area away from foodstuffs. Transport in accordance with Dangerous Goods Regulations. Keep lid of container closed when not in use. Dangerous goods class 8.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Toxicology	Oral LD50: 0.2-0.2.0 ml/kg body weight
Risk Statement	S26 In case of contact with eyes, rinse immediately with plenty of water and contact a doctor or Poisons Information Centre. S37/39 Wear suitable gloves and eye/face protection.
Hazard Category	Very corrosive, Irritant.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: TRANSPARENT, CAMEL-COLOURED NON-VISCOUS LIQUID

Boiling/Melting point: 100 oC

Vapour pressure: Not Determined

Specific gravity: 1.40

Flashpoint: Not Flammable

Flammability limits: N/A

Other properties: N/A

Solubility: Water Soluble

pH Value: pH Neat (at 20 oC) Approx 14.0

CONTACT POINT

For information concerning details on this Safety Data Sheet, contact your local technical representative on: PIALBA 07 4124 6577.

ALL OF THE ABOVE PRECAUTIONS ARE RECOMMENDED FOR GENERAL SAFETY OF THE USER. ALL INFORMATION GIVEN IN THIS DATA SHEET AND BY THE COMPANY'S TECHNICAL STAFF IS COMPILED FROM THE BEST INFORMATION CURRENTLY AVAILABLE TO THE COMPANY; BUT THE COMPANY ACCEPTS NO RESPONSIBILITY WHATSOEVER FOR ITS ACCURACY OR FOR ANY RESULTS WHICH MAY BE CONTAINED BY CUSTOMERS.

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10. STABILITY AND REACTIVITY

STABILITY: Does not polymerise. Keep containers in a cool dry place and closed when not in use to prevent loss of active constituents.

11. TOXICOLOGICAL INFORMATION

INGESTION: HIGHLY CORROSIVE, CAUSES SEVERE BURNS TO MUCOUS MEMBRANES IF SWALLOWED. IMMEDIATELY RINSE MOUTH WITH WATER. DO NOT INDUCE VOMITING. OBTAIN MEDICAL ATTENTION

EYE: HIGHLY CORROSIVE. CAUSES SEVERE OR PERMANENT DAMAGE TO EYES.

SKIN: HIGHLY CORROSIVE. CAUSES SEVERE BURNS TO SKIN.

INHALED: INHALATION OF THE PRODUCT MIST OR SPRAY MAY RESULT IN RESPIRATORY IRRITATION

12. ECOLOGICAL INFORMATION

Ecotoxicity: Avoid release to the aquatic environment

Mobility: Expected to be mobile in the aquatic environment

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHODS:

Large empty containers should be forwarded to an approved agent for recycling. Small containers should not be re-used for any other manner. Refer to State/Territory land waste management authority if in doubt.

14. TRANSPORTATION INFORMATION

Transport in accordance with Dangerous Goods Regulations. Keep lid of container closed when not in use. Dangerous goods class 8.



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15. REGULATORY INFORMATION

POSITIONS SCHEDULE: Poisons Schedule: S 6

All of the constituents of this material are listed in the Australian Inventory of Chemical Substances.

UN 1769 Proper Shipping Name: CORROSIVE LIQUID N.O.S. (CONTAINS SODIUM HYDROXIDE).

16. OTHER INFORMATION

Literary reference:

Approved Criteria for Classifying Hazardous substances [NOHSC:1008(1999)] and HSIS.

Australian Code for the preparation of Material Safety Data Sheets 2003

National Exposure Standards [NOHSC:1003(1995)]

List of designated hazardous substances and HSIS [NOHSC:10005(1999)].

Standard for the Uniform Scheduling of Drugs and Poisons.

The Australian Code for the Transport of Dangerous Goods by Road and Rail.

Reason(s) For Issue – update of initial SDS.

Note: REVISED VERSION-REASON FOR REVISION-GHS UPDATE 12.04.2018