OVEN & GRILL
DEGREASER

OVEN & GRILL is a powerful industrial strength degreaser to clean grease, fat and food soils from grill, hot plate, stove and rotisseries.

OVEN & GRILL will remove oil, grease, grey and grimy buildup from all surfaces like, stainless steel, ceramic tiles, quarry tiles and concrete floors with ease.

HOW DOES IT WORK? HOW TO USE?

WHERE TO USE
Kitchens, hot plate, grill, ovens, rotisseries, exhaust fans, kitchen floors, cleaning greasy surfaces, carbon based like, tar and grime removal.

HOW TO USE

Caution * When using this product always wear gloves*

Hot Plate:
1 part OVEN & GRILL 2 parts water. (kitchen hot plate)
Cover the surface of the hot plate with a thin layer. Wait for 60 seconds, get a jug of warm water, and slowly pour on to surface by using a scraper pull the dirty water off and rinse. In 60 seconds your hot plate is in new condition ready to go.
*You will always get better results when the surface is warm (not hot).

Degreasing:
Dilute OVEN & GRILL 1:3 to 5 parts water. (kitchens, ovens, rotisseries, exhaust fan, greasy marks and stains).
Apply OVEN & GRILL solution with spray. Leave to soak 5 minutes and wipe off with scourer.

Heavy duty:
1 part OVEN & GRILL 10 to 20 parts water. (concrete in food processing)
Apply by spray or mop. Scrub with rotary machine or wipe off with scourer.

Read MSDS sheet for, Safety & First Aid

You don’t have to settle for second best to save money when cleaning.
Step-up to the new level in Cleaning Detergents & Soaps.

Use Enviro Chemicals and you will never settle for second best again.

We trust this product will be of interest to you and for more info visit our Web site.
Please do not hesitate to contact us if we can be of further assistance.
SAFETY DATA SHEET

1. PRODUCT & COMPANY IDENTIFICATION

Product Name: OVEN & GRILL DEGREASER

Uses: Cleaner for ovens, grills and hot plates.

COMPANY DETAILS:
Company: Enviro Chemicals (Aust.) Pty Ltd.
(A.C.N : 094087493)
Address: 740-744 Woodville Road Fairfield East NSW 2165.
Emergency PH: (02) 9755 2012 (Business hour) or

Poisons Information Centre Telephone: 13 11 26
2. HAZARDS IDENTIFICATION

STATEMENT OF HAZARDOUS NATURE
This product is classified as: Xn, HARMFUL. N, DANGEROUS TO THE ENVIRONMENT. C, CORROSIVE. HAZARDOUS ACCORDING TO THE CRITERIA OF SWA. DANGEROUS ACCORDING TO THE AUSTRALIAN DANGEROUS GOODS (ADG) CODE.

RISK PHRASES: R22, R35, R52. HARMFUL IF SWALLOWED. CAUSES SEVERE BURNS. HARMFUL TO AQUATIC ORGANISMS.

SAFETY PHRASES: S20, S23, S26, S28, S46, S61, S24/25, S36/37/39. WHEN USING, DO NOT EAT OR DRINK. DO NOT BREATHE MISTS OR SPRAY. IN CASE OF CONTACT WITH EYES, RINSE IMMEDIATELY WITH PLENTY OF WATER AND CONTACT A DOCTOR OR POISONS INFORMATION CENTRE. AFTER CONTACT WITH SKIN, WASH IMMEDIATELY WITH PLENTY OF WATER. IF SWALLOWED, CONTACT A DOCTOR OR POISONS INFORMATION CENTRE IMMEDIATELY AND SHOW THIS MSDS OR LABEL. AVOID RELEASE TO THE ENVIRONMENT. REFER TO SPECIAL INSTRUCTIONS/SAFETY DATA SHEETS. AVOID CONTACT WITH SKIN AND EYES. WEAR SUITABLE PROTECTIVE CLOTHING, GLOVES AND EYE/FACE PROTECTION.

SUSMP CLASSIFICATION: S6
ADG CLASSIFICATION: CLASS 8: CORROSIVE SUBSTANCES.
UN NUMBER: 1719, CAUSTIC ALKALI LIQUID, N.O.S.

GHS SIGNAL WORD: DANGER

HAZARD STATEMENT:
H290: CORROSIVE TO METALS.
H302: HARMFUL IF SWALLOWED.
H314: CAUSES SEVERE SKIN BURNS AND EYE DAMAGE.
H402: HARMFUL TO AQUATIC LIFE.

PREVENTION
P102: KEEP OUT OF REACH OF CHILDREN.
P260: DO NOT BREATHE FUMES, MISTS, VAPOURS OR SPRAY.
P264: WASH CONTACTED AREAS THOROUGHLY AFTER HANDLING.
P270: DO NOT EAT, DRINK OR SMOKE WHEN USING THIS PRODUCT.
P280: WEAR PROTECTIVE GLOVES, PROTECTIVE CLOTHING AND EYE OR FACE PROTECTION.

RESPONSE
P310: IMMEDIATELY CALL A POISON CENTRE OR DOCTOR/PHYSICIAN.
P330: RINSE MOUTH.
P363: WASH CONTAMINATED CLOTHING BEFORE REUSE.
P301+P312: IF SWALLOWED: CALL A POISON CENTRE OR DOCTOR IF YOU FEEL UNWELL.
P303+P361+P351: IF ON SKIN (OR HAIR): REMOVE IMMEDIATELY ALL CONTAMINATED CLOTHING. RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES.
P304+P340: IF INHALED: REMOVE VICTIM TO FRESH AIR AND KEEP AT REST IN A POSITION COMFORTABLE FOR BREATHING.
P305+P351+P338: IF IN EYES: RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE CONTACT LENSES, IF PRESENT AND EASY TO DO. CONTINUE RINSING.
P332+P313: IF SKIN IRRITATION OCCURS: GET MEDICAL ADVICE.
P337+P313: IF EYE IRRITATION PERSISTS: GET MEDICAL ADVICE.
P360: COLLECT SPILLAGE.
P370+P378: NOT COMBUSTIBLE. USE EXTINGUISHING MEDIA SUITED TO BURNING MATERIALS. WATER FOG OR FINE SPRAY IS THE PREFERRED MEDIUM FOR LARGE FIRES.

STORAGE
P402+P404: STORE IN A DRY PLACE. STORE IN A CLOSED CONTAINER.
P403+P235: STORE IN A WELL-VENTILATED PLACE. KEEP COOL.

DISPOSAL
P501: DISPOSE OF SMALL QUANTITIES AND EMPTY CONTAINERS BY WRAPPING WITH PAPER AND PUTTING IN GARBAGE. FOR LARGER QUANTITIES, IF RECYCLING OR RECLAIMING IS NOT POSSIBLE, USE A COMMERCIAL WASTE DISPOSAL SERVICE.
3. COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Identity</th>
<th>Percentage</th>
<th>CAS No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Potassium Hydroxide</td>
<td>&lt; 20</td>
<td>1310-58-3</td>
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<tr>
<td>Sodium Hydroxide</td>
<td>&lt; 10</td>
<td>6834-92-0</td>
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<tr>
<td>Sequestering Agent</td>
<td>&gt; 5</td>
<td>Non Hazardous</td>
</tr>
<tr>
<td>Surfactant</td>
<td>&lt; 5</td>
<td>Non Hazardous</td>
</tr>
<tr>
<td>Water</td>
<td>&gt; 40</td>
<td>7732-18-5</td>
</tr>
</tbody>
</table>

4. FIRST AID MEASURES

Swallowed: Drink 1 or 2 glasses of water. Do Not induce vomiting. NEVER give anything by mouth to an unconscious person. If symptoms persist seek medical advice.

Eye Exposure: Immediately flush eyes with plenty of water holding eyelids open. If eye irritation persists, seek medical advice.

Skin Exposure: Wash of with water. If skin irritation persists seek medical advice.

Inhalation: Remove victim from exposure to fresh air. If feeling unwell seek medical advice.

Advice to Doctor Treat symptomatically based on individual reactions of patient and judgement of doctor.

5. FIRE FIGHTING MEASURES

Hazchem Code: 2R

Extinguishing Media
In case of fire, use appropriate media for surrounding fire.

Product is water based and is unlikely to play a contributing role in any fire. Heated product may splatter.

Special protective precautions and equipment for fire fighters
Fire fighters should wear self contained breathing apparatus and full protective clothing along with protective equipment.

Hazards from Combustion Products
No data available.

Flammability Conditions
Product is not flammable.
6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS:
USE PERSONAL PROTECTIVE EQUIPMENT INCLUDING IMPERVIOUS GLOVES AND EYE PROTECTION. SPILT MATERIAL CREATES SLIPPERY CONDITIONS.

ENVIRONMENTAL PRECAUTIONS:
CAUTION: KEEP SPILLS AND CLEANING RUNOFF OUT OF DRAINS AND OPEN BODIES OF WATER.

METHODS & MATERIALS FOR CONTAINMENT & CLEAN UP:
CONTAIN SPILLS IMMEDIATELY WITH INERT ABSORBENT MATERIALS (E.G. SAND, EARTH). TRANSFER LIQUIDS AND USED ABSORBENT MATERIAL TO SEPARATE SUITABLE CONTAINERS FOR RECOVERY OR DISPOSAL.

7. HANDLING & STORAGE

Handling:
Avoid contact with eyes and skin.
Ensure eyewash and safety shower are available and ready for use.

Conditions for safe storage
Store in a cool, dry, well-ventilated area.
Keep container tightly closed when not in use. Do not store next to strong oxidizing agents or strong acids.
8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure limit(s): Not established for this product
For Potassium Hydroxide TLV = 2mg/m3 – Ceiling Value

Eye protection: Wear safety glasses. Eye protection should conform to Australian/New Zealand Standards AS/NZS 1337 – Eye Protection For Industrial Applications.

Hand protection: Wear impervious gloves.

Engineering measures: Use only in well ventilated area.

Biological Limit Values: Not available

9. PHYSICAL & CHEMICAL PROPERTIES

Physical state: Liquid
Colour: Colourless
Odour: Odourless
pH: Approximately 14
Boiling point/range: Above 110 deg C
Melting point/range: Not determined
Flash point: Non combustible
Lower explosion limit: Not applicable
Upper explosion limit: Not applicable
Vapour pressure: Not established
Relative vapour density: Not established
Water solubility: Miscible with water at all proportions
Relative density: 1.20
Viscosity, dynamic: Not applicable
Evaporation rate: Not established
Percent volatility: Not determined

NOTE: The physical data presented above are typical values and should not be construed as a specification.
10. STABILITY & REACTIVITY

HAZARDOUS REACTIONS: PRODUCT IS STABLE UNDER NORMAL CONDITIONS OF USE, STORAGE AND TEMPERATURE. DO NOT STORE IN METAL CONTAINERS ESPECIALLY ALUMINIUM.

MATERIALS TO AVOID: AVOID CONTACT WITH STRONG ACIDS AND STRONG OXIDISING AGENTS. DO NOT CONTACT WITH ALUMINIUM. OTHER METALS TO AVOID ARE TIN AND ZINC. INCOMPATIBLE WITH PERCHLORATES, PEROXIDES, PERMANGANATES, CHLORATES, NITRATES, CHLORINE, BROMINE AND FLUORINE.

POLYMERIZATION: PRODUCT WILL NOT UNDERGO DANGEROUS POLYMERIZATION.

11. TOXICOLOGICAL INFORMATION

No data is available for this material

Toxicity Data: For Potassium Hydroxide
Oral Rat LD50: 273mk/kg. Corrosive agent: Inhalation, the skin, the eyes and swallowed.
Degree of Acute Toxicity: If swallowed, it is poisonous.
Health Effects – Acute
Swallowed
If swallowed product will cause severe pain in the oral cavity and the oesophageus, vomiting and diarrhoea. The vomit will contain blood and substances from the insides of a mucous membrane. If patient does not die within 24 hours, he/she will recover for 2 – 4 days, then suffer from sudden pains, abnormal tetany of stomach and rapid fall of blood pressure indicating oesophagus perforation. In case of Esophagostenosis, its early symptoms appear within a few weeks but may appear a few years later.

Eye
Product will cause conjunctival oedema and corneal destruction. Causes burns and severe eye damage.

Skin
Product causes severe burns to skin.

Inhaled
Inhalation of mist causes burns to the respiratory tracts. In case of severe exposure, pneumonia, circulatory disturbance and peritonitis may arise.
12. ECOLOGICAL INFORMATION

Ecotoxicity: No data available

Persistence and degradability: No information available for this product.

Mobility: No information available on this product.

Additional information

Environmental fate (exposure): Avoid contaminating waterways, drains and sewers.

Bioaccumulative potential: No information available for this product.

13. DISPOSAL CONSIDERATIONS

Environmental precautions:

CAUTION:
Keep spills and cleaning runoff out of municipal sewers and open bodies of water.

Disposal:
Dispose of in accordance with local, state and federal regulations.
14. TRANSPORT INFORMATION

Australian Code For Transport of Dangerous Goods by ROAD and RAIL

U.N. Number: 1719

U.N. Proper Shipping Name: CAUSTIC ALKALI LIQUID N.O.S.

Subsidiary Risk: N/A

Packaging Group: III

Hazchem Code: 2R

15. REGULATORY INFORMATION

Label
Classification and labelling have been performed according to regulations.

Poison Schedule S6
EPG: CAUSTIC ALKALI N.O.S.

Australia. Industrial Chemical (Notification and Assessment) Act (AUSTR).
All ingredients in this preparation are listed in the Australian Inventory of Chemical Substances, AICS.
16. OTHER INFORMATION

Date of Preparation: 01/01/2018

Key to Abbreviations & Acronyms Used in SDS:

<                     Less Than
>                     Greater Than
AICS                  Australian Inventory of Chemical Substances
CAS                    Chemical Abstracts Service (Registry Number)
LC50                   LC stands for lethal Concentration. LC50 is the concentration of a material in air which causes death of 50% (one half) of a group of test animals.
LD50                   LD stands for “Lethal Dose”. LD50 is the amount of a material, given all at once, which causes the death of 50% (one half) of a group of test animals.
OECD                   Organisation for Economic Co-operation and Development.
PEL                    Permissible Exposure Limit.
STEL                   Short Term Exposure
Limit TLV              Threshold Limit Value
TWA                    Time Weighted Average
UN                     United Nations (Number)
deg C (°C)             Degrees
Celsius g              Gram
g/cm³                  Grams per cubic centimetre g/l Grams per litre
Immiscible             Liquids are insoluble in each other
kg                     Kilogram
kg/m³                  Kilograms per cubic metre
metre ltr              Litre
m³                     Cubic
metre mg               Milligram
mg/24h                 Milligrams per 24 hours
mg/kg                  Milligrams per kilogram
mg/m³                  Milligrams per cubic metre
miscible               Liquids form one homogeneous liquid
ppm                    Parts per million
wt                     Weight

Literature References: Supplies SDS
LITERATURE REFERENCES:
SUPPLIES SDS THE INFORMATION PROVIDED IN THIS SAFETY DATA SHEET IS CORRECT TO THE BEST OF OUR KNOWLEDGE, INFORMATION AND BELIEF AT THE DATE OF ITS PUBLICATION.

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END OF SDS