MULTIKLEAN
MULTIPURPOSE CLEANER

MULTIKLEAN is a powerful industrial strength water base multipurpose degreaser and spray & wipe cleaner.

MULTIKLEAN will remove oil, grease, grey and grimy buildup from all surfaces like stainless steal, ceramic tiles, quarry tiles and concrete floors.

MULTIKLEAN is excellent in kitchen floors, walls, vents and fans.

MULTIKLEAN is widely used in the cleaning and automotive industry for the cleaning of mags, engines and bugs.

MULTIKLEAN is ideal for spray and wipe, mopping, squeaky clean, pressure washer and automatic scrubbers.

HOW DOES IT WORK? HOW TO USE?

WHERE TO USE
Floors as quarry, ceramic tiles, terrazzo, concrete, marble, etc., painted walls, greasy surfaces, carbon based like as soot, smoke, showers and swimming pools, factories and industrial workshops, kitchens, ovens, rotisseries, exhaust fans, tar, grease, mag wheels, car engine’s grease & grime to remove road film and as a bug off from the car body without damaging.

HOW TO USE

Degreasing: Dilute MULTIKLEAN 1:3 to 5 parts water. (kitchens, ovens, rotisseries, exhaust fan, car engine’s grease & grime, mag wheels, greasy marks and stains).

Apply MULTIKLEAN solution with spray. Leave to soak 5 minutes and wipe off with scourer.

Heavy duty: 1 part MULTIKLEAN 10 to 15 parts water. (floors: quarry, ceramic tiles, concrete in food processing and automotive industry).

Apply by spray or mop. Scrub with rotary machine or wipe off with scourer.

Light duty: 1 part MULTIKLEAN 30 to 50 parts water.

Use hot or cold water to dilute if scrubbing, high pressure washing. Light silage on most washable surfaces. Soaking cleaning cloths and metal parts or utensils.

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: MULTIKLEAN

Uses: Detergent, Degreaser, Multipurpose cleaner.

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: XI, IRRITATING HAZARDOUS ACCORDING TO THE CRITERIA OF SWA. NOT A DANGEROUS GOOD ACCORDING TO THE AUSTRALIAN DANGEROUS GOODS (ADG) CODE.

RISK PHRASES: R41, R66, R36/38. RISK OF SERIOUS DAMAGE TO EYES. REPEATED EXPOSURE MAY CAUSE SKIN DRYNESS OR CRACKING. IRRITATING TO EYES AND SKIN.

SAFETY PHRASES: S23, S26, S28, S36, S38, S24/25, S37/39. DO NOT BREATHE VAPOURS OR MISTS. 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 WEAR SUITABLE PROTECTIVE CLOTHING. IN CASE OF INSUFFICIENT VENTILATION, WEAR SUITABLE RESPIRATORY EQUIPMENT. AVOID CONTACT WITH SKIN AND EYES. WEAR SUITABLE GLOVES AND EYE/FACE PROTECTION.

SUSMP CLASSIFICATION: S5 ADG CLASSIFICATION: NONE ALLOCATED. NOT A DANGEROUS GOOD UNDER THE ADG CODE.

UN NUMBER: NONE ALLOCATED

GHS SIGNAL WORD: WARNING

HAZARD STATEMENT:

AUH066: REPEATED EXPOSURE MAY CAUSE SKIN DRYNESS OR CRACKING.
H315: CAUSES SKIN IRRITATION.
H319: CAUSES SERIOUS EYE IRRITATION.
H335: MAY CAUSE RESPIRATORY IRRITATION.

PREVENTION

P102: KEEP OUT OF REACH OF CHILDREN.
P261: AVOID BREATHING FUMES, MISTS, VAPOURS OR SPRAY.
P264: WASH CONTACTED AREAS THOROUGHLY AFTER HANDLING.
P271: USE ONLY OUTDOORS OR IN A WELL VENTILATED AREA.
P280: WEAR PROTECTIVE GLOVES, PROTECTIVE CLOTHING AND EYE OR FACE PROTECTION.

RESPONSE

P312: CALL A POISON CENTRE OR DOCTOR IF YOU FEEL UNWELL.
P313: TAKE OFF CONTAMINATED CLOTHING AND WASH BEFORE REUSE.
P301+P303+P351+P338: IF SWALLOWED: RINSE MOUTH. DO NOT INDUCE VOMITING.
P302+P352: IF ON SKIN: WASH WITH PLENTY OF SOAP AND WATER.
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.
P321: IF SKIN IRRITATION OCCURS: GET MEDICAL ADVICE.
P337+P313: IF EYE IRRITATION PERSISTS: GET MEDICAL ADVICE.
P391: COLLECT SPILLAGE.
P370+P378: NOT COMBUSTIBLE. USE EXTINGUISHING MEDIA SUITED TO BURNING MATERIALS.

STORAGE

P403+P233: STORE IN A WELL VENTILATED PLACE. KEEP CONTAINER TIGHTLY CLOSED.

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.

Enviro Chemicals
Multiklean SDS
16/02/2018
## 3. COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Identity</th>
<th>Percentage</th>
<th>CAS No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Teric LA8</td>
<td>&lt;8</td>
<td>6834-92-0</td>
</tr>
<tr>
<td>Non-ionic surfactant</td>
<td>&lt;5</td>
<td>Non Hazardous</td>
</tr>
<tr>
<td>Anionic Surfactant</td>
<td>&lt;</td>
<td>Non Hazardous</td>
</tr>
<tr>
<td>Ethylene glycol butyl ether</td>
<td>5</td>
<td>111-76-2</td>
</tr>
<tr>
<td>Potassium Hydroxide</td>
<td>&lt;5</td>
<td>1310-58-3</td>
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<tr>
<td>Perfume</td>
<td>&lt;</td>
<td>Non Hazardous</td>
</tr>
<tr>
<td>Colour</td>
<td>0.2</td>
<td>Non Hazardous</td>
</tr>
<tr>
<td>Water</td>
<td>Trace</td>
<td>7732-18-5</td>
</tr>
<tr>
<td>Water</td>
<td>Remainder</td>
<td></td>
</tr>
</tbody>
</table>

Non-Hazardous Chemicals:
- Ethylene glycol butyl ether
- Potassium Hydroxide
- Perfume
- Colour
- Water

Hazardous Chemicals:
- Teric LA8
- Non-ionic surfactant
- Anionic Surfactant
- Ethylene glycol butyl ether
- Potassium Hydroxide
- Water
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: None Allocated

Product is water based and is unlikely to play a contributing role in any fire.

Special protective precautions and equipment for fire fighters

Fire fighters should use the appropriate equipment for the surrounding fire.
6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS:
USE PERSONAL PROTECTIVE EQUIPMENT.
KEEP PEOPLE AWAY FROM AND UPWIND OF SPILL/LEAK.
MATERIAL CAN CREATE 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, skin and clothing. Wash thoroughly after handling. Keep container tightly closed. Do not breathe vapours, mist or fumes.

Conditions for safe storage
Store in a cool, dry, well-ventilated area.
Keep container closed when not in use.
8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE LIMIT(S):  THERE IS NO EXPOSURE DATA FOR THIS PRODUCT. THE EXPOSURE
STANDARDS FOR 2-BUTOXYETHANOL CAS NO: 111-76-2; TWA: 20PPM (96.9MG/M3) STEL: 50PPM
(242MG/M3). ABSORPTION THROUGH SKIN MAY BE A SIGNIFICANT SOURCE OF EXPOSURE.

EXPOSURE CONTROLS:  IF WORKING IN CONFINED SPACE OR POOR VENTILATION
USE APPROPRIATE RESPIRATORY PROTECTION OR WORK
IN WELL VENTILATED AREAS.

EYE PROTECTION:  WEAR SAFETY GLASS, AVOID CONTACT WITH EYES.

HAND PROTECTION:  WEAR SUITABLE GLOVES.

ENGINEERING MEASURES:  USE ONLY IN A WELL VENTILATED AREA. IF HANDLING LARGE
AMOUNTS A SYSTEM OF LOCAL AND/OR GENERAL EXHAUST
IS RECOMMENDED.

9. PHYSICAL & CHEMICAL PROPERTIES

Physical state:  Liquid
Colour:  Purpule
Odour:  Pine
pH:  10 -10.5
Melting point/range:  <0oC Water
Flash point:  Non combustible
Vapour pressure:  Not established
Relative vapour density:  Not established
Water solubility:  Miscible with water at all proportions
Relative density:  1.05

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.

MATERIALS TO AVOID: STRONG ACIDS.

POLYMERIZATION: PRODUCT WILL NOT UNDERGO POLYMERIZATION.

11. TOXICOLOGICAL INFORMATION

No data is available for this material. The information shown is for 2-Butoxyethanol which is present at less than 10%.

Toxicity Data
Oral LD50 Rat: 470mg/Kg. Skin LD50 Rabbit: 220mg/Kg. Inhaled LC50 Rat: 2211mg/m3 (4hr). Skin Irritation Rabbit: Slight irritation. Eye Irritation: Irritation.

Note: No studies are available on the effects of long term exposure in humans. Studies indicate that repeated exposure causes blood, liver and kidney disorders in animals. Deaths in acute studies were generally caused by narcosis or respiratory failure, with kidney failure seen as a secondary cause. The main toxic effect observed in acute and repeated dose animal studies is haemolysis. The effect varies between species with rats and mice the most susceptible, rabbits less susceptible and guinea-pigs and humans least susceptible. Changes in kidney, liver, spleen and lungs were found in animals exposed by ingestion, inhalation and skin absorption. Deaths usually result from CNS depression, lung damage and kidney injury.

Health Effects – Acute

Swallowed
May be harmful if swallowed. Ingestion may cause irritation of mucous membranes in mouth, pharynx, oesophagus and gastro-intestinal tracts. Symptoms include nausea, headache, vomiting, ataxia (impaired locomotor co-ordination), acidosis, drowsiness, Agitation, insomnia, changes in the blood pressure, pulmonary oedema and damage to the liver and kidneys.

Eye: Causes eye irritation.

Skin: Irritating to skin. Danger of skin absorption.

Inhaled: Inhalation causes irritation to the mucus membranes, coughing and dyspnoea. Chronic exposure causes damage to blood cells and blood in urine.
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

Classification for ROAD and RAIL transport;
Not regulated (Not dangerous for transport)

Classification for SEA transport (IMO-IMDG):
Not regulated (Not dangerous for transport)

Classification for AIR transport (IATA/ICAO):
Not regulated (Not dangerous for transport)

Hazchem Code: None allocated.

15. REGULATORY INFORMATION

Label
Classification and labelling have been performed according to regulations.

Poison Schedule None allocated

EPG Not applicable

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: 04.04.2016

Key to Abbreviations & Acronyms Used in MSDS:

<     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 Gram
g/cm3 Grams per cubic centimetre
ppm Parts per million
miscible Liquids form one homogeneous liquid
Immiscible Liquids are insoluble in each other
kg Kilogram
kg/m3 Kilograms per cubic metre
wt Weight
Literature References: Supplied MSDS
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. THE INFORMATION GIVEN IS DESIGNED ONLY

AS GUIDANCE FOR SAFE HANDLING, USE, PROCESSING, STORAGE, TRANSPORTATION, DISPOSAL AND RELEASE

AND IS NOT TO BE CONSIDERED A WARRANTY OR QUALITY SPECIFICATION. THE INFORMATION RELATES ONLY

TO THE SPECIFIC MATERIAL DESIGNATED AND MAY NOT BE VALID FOR SUCH MATERIAL USED IN COMBINATION

WITH ANY OTHER MATERIALS OR IN ANY PROCESS, UNLESS SPECIFIED IN THE TEXT.

END OF MSDS