### **ENVIRO CHEMICALS AUST Pty Ltd**

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"Products That Don't Cost The Earth"

# **ENVIRO NEUTRAL**

### NEUTRAL MULTIPURPOSE CLEANER

(Not hazardous according to criteria of Worksafe Australia)

**ENVIRO NEUTRAL** is made from highly biodegradable materials and it is environmentally and user- friendly.

**ENVIRO NEUTRAL** is a concentrated multipurpose, Neutral Detergent for general cleaning and it is **pH Neutral**.

**ENVIRO NEUTRAL** can be safely used on all surfaces as a spray & Wipe or mopping of floors like marble, tarrazzo, granite, slate, vinyl, wood floor.

ENVIRO NEUTRAL's unique formula is gentle on all surfaces and floors thats polished or sealed.

**ENVIRO NEUTRAL** will put the sparkle back in to your floors. This gentle formula on the other hand is very good high performance cleaner for heavy jobs like shopping centers and supermarkets etc...

**ENVIRO NEUTRAL** is rinse free, anti-slip formula, that can be used with hot or cold water and has a very fresh and pleasant fragrance.

# HOW DOES IT WORK? HOW TO USE?

Spray and Wipe: Dilute 1 part ENVIRO NEUTRAL to 10 parts hot or cold water.

Heavy duty: 1 part ENVIRO NEUTRAL to 40 parts hot or cold water. (floors: quarry,

ceramic tiles, concrete in food processing and automotive industry).

*Light duty:* 1 part **ENVIRO NEUTRAL** to 60 parts hot or cold water.

Light soilage on most washable surfaces. Soaking cleaning cloths and

metal parts or utensils.

Timber: Dilute 1 part ENVIRO NEUTRAL to 80 parts hot or cold water.

Autoscrubber: Dilute 1 part ENVIRO NEUTRAL to 100 parts hot or cold water.

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.



# 1. PRODUCT & COMPANY IDENTIFICATION

Product Name: Enviro Neutral

**Uses:** Ph Neutral Multipurpose cleaner.

**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: 13 11 26

### 2. HAZARDS IDENTIFICATION

Non hazardous according to criteria of NOHSC / ASCC

**Safety Phrases** 

S2 Keep out of reach of children. S24/25 Avoid contact with skin and eyes.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Identity	Percentage	CAS No.
Tetra Potassium Phosphate	<2	Non Hazardous
Non-ionic surfactant	< 10	Non Hazardous
Anionic Surfactant Perfume	< 2 < 0.2	Non Hazardous Non Hazardous
Colour	Trace	Non Hazardous
Water	Remainder	7732-18-5

### 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 feeling unwell seek medical advice.

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

**Skin Exposure**: Remove all contaminated clothing. Wash affected area with plenty of 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:**

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 tightly closed when not in use.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Exposure limit(s):** There is no exposure data for this product.

**Exposure controls:** 

**Eye protection:** Wear safety glasses. **Hand** 

**protection:** Wear suitable gloves. **Respiratory** 

**protection:** Avoid breathing fumes.

**Engineering measures:** Use only in a well ventilated area

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# 9. PHYSICAL & CHEMICAL PROPERTIES

Physical state: Liquid
Colour: Yellow
Odour Lemon
pH: 6.5 - 7

Boiling point/range:Not determinedMelting point/range:<0°C Water</th>Flash point:Non combustibleLower explosion limit:Not applicableUpper explosion limit:Not applicableVapour pressure:Not establishedRelative vapour density:Not established

Water solubility: Miscible with water at all proportions

Relative density: 1.01

Viscosity, dynamic:

Evaporation rate:

Not applicable

Not established

Not established

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: No special precautions.

**Polymerization:** Product will not undergo polymerization.

# 11. TOXICOLOGICAL INFORMATION

No data is available for this material.

#### **Health Effects – Acute**

#### **Swallowed**

May be irritating to digestive system if swallowed.

#### Eye

May causes eye irritation.

#### Skin

Avoid contact with skin. May be irritating to skin.

#### Inhaled

Avoid breathing vapour, spray or fumes.

### 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 Not scheduled 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: 08.06.2013

**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.

NOHSC National Occupational Health and Safety Commission.
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

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 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.

08/06/2013