

#### ENVIRO CHEMICALS AUSTRALIA PTY LTD

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### **ENVIRO NAPPY WASH**

NAPPY SANITISING POWDER - Oxygenated

(Not hazardous according to criteria of Worksafe Australia)

- **ENVIRO NAPPY SANITIZER** is a powerful NEW technology colour safe soaker that does it all.
- **ENVIRO NAPPY SANITIZER** cleans, sanitizers, whitens & brightens, softens, deodorizes nappy's and all fabrics
- **ENVIRO NAPPY SANITIZER's** powerful formula has an anti-bacterial, germ killing action ensures clean, white, sanitized wash every time.
- **ENVIRO NAPPY SANITIZER** can be used in day to day general laundry needs. When used with hot water, Enviro's oxygenating action kicks in for the removal of tough grounded-in dirt and most stains.

#### **HOW DOES IT WORK? HOW TO USE?**

#### **HOW TO USE**

#### JUST MIX, SOAK, RINSE & DRY.

- \*Use 2 rounded dessert spoons in to 7-8 LTs of water.
- \*Make a solution, soak fabric in to it.
- \*Leave in solution for at least 2 hours.
- \*Rinse the fabric in cold water.
- \*( If preferred add fabric to the normal wash in the washing machine )
- \*Hang to dry.

You don't have to settle for second best to save money when washing your clothes.

Step-up to the new level in laundry products.

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

We trust this product will be of interest to you.

Please do not hesitate to contact us if we can be of further assistance



## SAFETY DATA SHEET

## 1. PRODUCT & COMPANY IDENTIFICATION

Product Name: Nappy Sanitiser

Uses: Nappy Pre-Soak / Sanitiser

**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.HAZARDOUSACCORDING TO THE CRITERIAOF SWA. NOTADANGEROUS GOODACCORDING 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: \$23, \$26, \$28, \$36, \$38, \$24/25, \$37/39. DO NOT BREATHE VAPOURS OR MISTS. IN CASE OF CONTACT WITHEYES, RINSE IMMEDIATELY WITHPLENTY OF WATERAND CONTACTA DOCTOR OR POISONS INFORMATION CENTRE.AFTER CONTACT WITH SKIN, WASHIMMEDIATELY WITHPLENTY OF WATER.WEARSUITABLE PROTECTIVE CLOTHING. IN CASE OF INSUFFICIENT/VENTILATION, WEAR SUITABLE RESPIRATORY EQUIPMENT.AVOID CONTACT WITH SKINAND EYES. WEARSUITABLE GLOVES AND EYE/FACE PROTECTION.

SUSMP CLASSIFICATION:S5 ADG CLASSIFICATION:NONE ALLOCATED. NOTA DANGEROUS GOOD UNDER THEADG CODE.

**UN NUMBER: NONEALLOCATED** 

#### **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 INAWELLVENTILATED AREA.

P280: WEAR PROTECTIVE GLOVES, PROTECTIVE CLOTHING AND EYE OR FACE PROTECTION.

#### **RESPONSE**

P312: CALLAPOISON CENTRE OR DOCTOR IF YOU FEEL UNWELL.

P362: TAKE OFF CONTAMINATED CLOTHING AND WASH BEFORE REUSE.

P301+P330+P331: IF SWALLOWED: RINSE MOUTH. DO NOT INDUCE VOMITING.

P302+P352: IF ON SKIN: WASH WITHPLENTY OF SOAP AND WATER.

P304+P340: IF INHALED: REMOVE VICTIM TO FRESH AIR AND KEEP AT REST IN APOSITION COMFORTABLE FOR BREATHING.

P305+P351+P338: IF IN EYES: RINSE CAUTIOUSLY WITHWATER 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.

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.



## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Entity:	CAS No.:	Proportion:
sodium metasilicate	10213-79-3	< 20%
surfactants	non-haz	< 10 %
Organic sodium salts	non-haz	> 40 %
Oxygen Bleach Activator	non-haz	< 10 %
Sodium Carbonate	497-19-8	< 20 %

## 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: 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.

#### 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):** NOT ESTABLISHED FOR THIS PRODUCT

**EXPOSURE CONTROLS:** 

**EYE PROTECTION:** AVOID CONTACT WITH EYES.

HAND PROTECTION:

**ENGINEERING MEASURES:** NO SPECIAL PRECAUTIONS.



## 9. PHYSICAL & CHEMICAL PROPERTIES

**Physical state:** 

Granular powder

**Colour:** 

White

**Odour:** 

Floral odour

pH:

11 for 1% solution

**Boiling point/range:** 

Not established

Melting point/range:

Not established

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:

Soluble

**Relative density:** 

Not determined

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.

**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.

#### Eye

May cause eye irritation.

#### Skin

May be irritating to skin with prolonged contact.

#### Inhaled

Not a likely health issue. Remove victim from exposure to fresh air. If feeling unwell seek medical advice.

# 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: 01/0172023

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.

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)
Celsius g
g/cm3
Centimetre g/l

Degrees
Gram
Grams per cubic
Grams per litre

Immiscible Liquids are insoluble in each other

kg Kilogram
kg/m3 Kilograms per cubic

metre ltr
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

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 SDS