

ENVIRO CHEMICALS AUSTRALIA PTY LTD

ABN: 22 094 087 493 ACN: 094087493

Tel: (02) 9755 2012 Fax: (02) 9726 1457

www.envirochemicals.com.au Email: info@envirochemicals.com.au

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.

 $P304+P340: IF INHALED: REMOVE \ VICTIM TO FRESHAIR AND KEEP AT REST IN APOSITION COMFORTABLE FOR BREATHING. \\$

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.

Enviro Chemicals Nappy Wash SDS Issued on 1'st of July 2023



16, OTHER INFORMATION

Date of Preparation: 01/0172023

LD50

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. 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. National Occupational Health and Safety Commission.

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
Gram
g/cm3
Grams per cubic
centimetre g/I
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 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

Enviro Chemicals Nappy Wash SDS Issued on 1'st of July 2023