

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Title: Coles Smart Buy Napicare Plus
Sub Title: Advanced Laundry Soaker
APN's/PLU's: 9300601322060
Item Code: 5924812
Brand: Coles Smart Buy
Manuf. Product Code: 10-221
Recommended Use: Nappy Treatment
States Supplied:
Supplier Vendor ID: 954520



2. HAZARDS IDENTIFICATION

Hazard Classification: NON-DANGEROUS GOODS, HAZARDOUS SUBSTANCE
Risk Phrase(s): R20 Harmful by inhalation, R36 Irritating to eyes, R37 Irritating to respiratory system, R38 Irritating to skin
Safety Phrase(s): S20 When using do not eat or drink
S22 Do not breathe dust
S24 Avoid contact with skin
S25 Avoid contact with eyes
S26 In case of contact with eyes, rinse immediately with plenty of water and seek
S28 After contact with skin, wash immediately with plenty of water.
S36 Wear suitable protective clothing

3. COMPOSITIONS/INFORMATION ON INGREDIENTS

Ingredients

Chemical Name	Proportion	CAS No	INCI Name
Sodium Carbonate	10-30	497-19-8	
Sodium Percarbonate	30-60	4452-58-8	

4. FIRST AID MEASURES

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Swallowed:

If swallowed, do NOT induce vomiting. Wash mouth with water and contact a Poisons Information Centre, or call a doctor.

Eye:

Quickly and gently brush particles from eyes. Immediately flush the contaminated eye(s) with lukewarm, gently flowing water for 20 minutes or until the product is removed, while holding the eyelid(s) open. Take care not to rinse contaminated water into the unaffected eye or onto the face. Obtain medical attention immediately. Take special care if exposed person is wearing contact lenses.

Skin:

Quickly and gently brush away excess solids. Wash gently and thoroughly with warm water (use non-abrasive soap if necessary) for 10-20 minutes or until product is removed. Under running water, remove contaminated clothing, shoes and leather goods (e.g. watchbands and belts) and completely decontaminate them before reuse or discard. If irritation persists, repeat flushing and seek medical attention.

Inhaled:

If irritation occurs, contact a Poisons Information Centre, or call a doctor. Remove source of contamination or move victim to fresh air. If breathing is difficult, oxygen may be beneficial if administered by trained personnel, preferably on a doctor's advice. In severe cases, symptoms of pulmonary oedema can be delayed up to 48 hours after exposure.

Facilities:

Not Applicable

Advice To Doctor:

Treat symptomatically

5. FIRE FIGHTING FIRST AID MEASURES

Flammability:

Not Combustible.

Explosion Hazard:

There is no risk of an explosion from this product under normal circumstances if it is involved in a fire. Fire decomposition products from this product are not expected to be hazardous or harmful.

Suitable Extinguishing Media:

There is no restriction on the type of extinguisher which may be used. Use extinguishing media suitable for the surrounding area.

Precautions for fire fighters and special protective equipment:

If a significant quantity of this product is involved in a fire, call the fire brigade.

6. ACCIDENTAL RELEASE MEASURES

Emergency Procedures:

This product is sold in small packages, and the accidental release from one of these is not usually a cause for concern.

Methods and Materials for Containment and Cleanup:

For minor spills, clean up, rinsing to sewer and put empty container in garbage. Although no special protective clothing is normally necessary because of occasional minor contact with this product, it is good practice to wear impermeable gloves when handling chemical products. In the event of a major spill, prevent spillage from entering drains or water courses and call emergency services.

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7. HANDLING AND STORAGE

Precautions for Safe Handling:

Keep exposure to this product to a minimum, and minimise the quantities kept in work areas. Check Section 8 of this MSDS for details of personal protective measures, and make sure that those measures are followed. The measures detailed below under "Storage" should be followed during handling in order to minimise risks to persons using the product in the workplace. Also, avoid contact or contamination of product with incompatible materials listed in Section 10.

Conditions for Safe Storage Including Any Incompatibilities:

This product is a Scheduled Poison. Observe all relevant regulations regarding sale, transport and storage of this schedule of poison. Make sure that containers of this product are kept tightly closed. Keep containers dry and away from water. Make sure that the product does not come into contact with substances listed under "Incompatibilities" in Section 10. Check packaging - there may be further storage instructions on the label.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards:

Exposure limits have not been established by SWA for any of the significant ingredients in this product.

Biological Limit Values:

Not Applicable

Engineering Controls:

None required when handling small quantities.

Personal Protective Equipment:

No special equipment is usually needed when occasionally handling small quantities. The following instructions are for bulk handling or where regular exposure in an occupational setting occurs without proper containment systems.

Ventilation: No special ventilation requirements are normally necessary for this product. However make sure that the work environment remains clean and that dusts are minimised.

Eye Protection: Protective glasses or goggles should be worn when this product is being used. Failure to protect your eyes may cause them harm. Emergency eye wash facilities are also recommended in an area close to where this product is being used.

Skin Protection: Prevent skin contact by wearing impervious gloves, clothes and, preferably, apron. Make sure that all skin areas are covered. See below for suitable material types.

Protective Material Types: We suggest that protective clothing be made from the following materials: PVC.

Respirator: If there is a significant chance that dusts are likely to build up in the area where this product is being used, we recommend that you use a suitable Dust Mask.

Eyebaths or eyewash stations and safety deluge showers should be provided near to where this product is being used.

9. PHYSICAL AND CHEMICAL PROPERTIES

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Appearance:	White granulated solid.
Odour:	No fragrance.
pH:	10.8-11.2 (1% solution)
Vapour Pressure:	Not Applicable
Vapour Density:	Not Applicable
Boiling Point/Range:	Not Applicable
Freezing Point:	Not Applicable
Melting Point:	Not Available
Solubility:	Miscible with water
Specific Gravity:	Not Available
Other Properties:	Not Applicable

Information for Flammable Materials

Flash Point:	Not Applicable
Flammable Limits in Air:	Not Applicable
Ignition temperature:	Not Applicable

10. STABILITY AND REACTIVITY

Chemical Stability:

This product is unlikely to react or decompose under normal storage conditions. However, if you have any doubts, contact the supplier for advice on shelf life properties.

Conditions to Avoid:

Keep containers tightly closed. Containers should be kept dry.

Incompatible Materials:

Water, acids, reducing agents, zinc, tin, aluminium and their alloys. Readily oxidised substances.

Hazardous Decomposition Materials:

Carbon dioxide, and if combustion is incomplete, carbon monoxide. Oxides of sulfur (sulfur dioxide is a respiratory hazard) and other sulfur compounds. Most will have a foul odour. Water, sodium compounds. Carbon monoxide poisoning produces headache, weakness, nausea, dizziness, confusion, dimness of vision, disturbance of judgment, and unconsciousness followed by coma and death.

Hazardous Reactions:

Not Applicable

11. TOXICOLOGICAL INFORMATION

Acute Health Effects:

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Swallowed:

Considered an unlikely route: of entry in commercial/industrial environments. Ingestion may result in nausea, abdominal irritation, pain and vomiting.

Eye:

The material may produce severe irritation to the eye causing pronounced inflammation repeated or prolonged exposure to irritants may produce conjunctivitis.

Skin:

Not considered an irritant through normal use.

Inhaled:

Harmful by inhalation. Persons with impaired respiratory function, airway diseases and conditions such as emphysema or chronic bronchitis, may incur further disability if excessive concentrations of particulate are inhaled.

Other Toxicological Information:

Chronic Health Effects:

Principal routes of exposure are by accidental skin and eye contact and inhalation of generated dusts. As with any chemical product contact with unprotected bare skin, inhalation of vapour, mist or dust in work place atmosphere; or ingestion in any form, should be avoided by observing good occupational work practice.

Possible Routes of Exposure:

Accidental skin and eye contact and inhalation of generated dusts.

Dose, Concentration or Conditions of Exposure Likely to Cause Injury:

Not Available

Delayed Effects:

Not Available

12. ECOLOGICAL INFORMATION

Ecotoxicity:

This product is unlikely to adversely affect the environment in the long term. Salts, acids and bases are typically diluted and neutralised when released to the environment in small quantities. However, until diluted or neutralised, will be a threat to aquatic organisms.

Persistence and Degradability:

Not Available

Mobility:

Water soluble

13. DISPOSAL CONSIDERATIONS

Disposal Methods, Including Disposal of Containers:

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.

Special Precautions for Landfill or Incineration:

Not Applicable

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14. TRANSPORT INFORMATION

UN Number:	Not Applicable
UN Proper Shipping Name:	Not Applicable
Class and Subsidiary Risks:	Not Applicable
Packing Group:	Not Applicable
Special Precautions for User:	Not Applicable
Hazchem Code:	Not Applicable

15. REGULATORY INFORMATION

Poisons Schedule No:	S5
Other Regulations:	HAZARDOUS SUBSTANCE. NON-DANGEROUS GOODS. According to the Criteria of NOHSC. and the AOG Code. CONSIDERED A DANGEROUS SUBSTANCE ACCORDING TO DIRECTIVE 1999/145/EC AND ITS AMENDMENTS. CONSIDERED A HAZARDOUS SUBSTANCE ACCORDING TO OSHA 29 CFR 1910.1200.

16. OTHER INFORMATION

Emergency Contact Details;
Business Hours: 1800 061 562
After Hours: 9829 6900