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Rimon Australia Pty Ltd trading as A Plus Chemical & Fragrances A.C.N. 079 942 537

MATERIAL SAFETY DATA SHEET

SECTION 1. Identification of the Material and Supplier

Product Name: Glomatic
Recommended Use: Laundry powder for top and front loading washing machines, used at 100 gms per 5Kg of wash items
Supplier Name: A Plus Chemicals and Fragrances
Telephone: 9370 4829
Fax: 9375 3350
Emergency Tel No: 0410 302 200

SECTION 2. Hazard Identification:

HAZARDOUS IRRITANT ACCORDING TO WORKSAFE AUSTRALIA.

Risk Phrases: Xi - Irritant R36/R38

Safety Phrases: S1/2, S22, S24/25, S26

SECTION 3. Composition/ Information on Ingredients:

Ingredient	CAS Number	Proportion
Disodium Meticilate	6834-92-0	< 10% W/W
Sodium Carbonate	497-19-8	> 60% W/W
Non-hazardous ingredients	Various	10 - 30% W/W

SECTION 4. First Aid Measures:

Swallowed:

- DO NOT induce vomiting
- Rinse out mouth thoroughly with water immediately
- Give water to drink
- Seek immediate medical attention.

Eyes:

- Immediately irrigate with copious amounts of water for at least 15 minutes
- Eyelids to be held open
- Seek medical advice.

Skin:

- Wash skin thoroughly with water
- Remove contaminated clothing and wash before re-use
- Seek medical advice if irritation or redness develops.

Inhalation:

- Remove victim to fresh air away from exposure
- Keep patient comfortable and warm
- Seek medical attention.

Advice to Doctor:

- Treat symptomatically
- Seek advice from Poisons Information Centre

SECTION 5. Fire Fighting Measures:

Extinguishing Media:

- Use an extinguisher suitable for surrounding area

Fire Fighting

- Alert fire brigade and tell them location and nature of the hazard
- Wear breathing apparatus plus protective gloves in the event of a fire
- Evacuate the area – move up wind of fire

Fire and Explosion Hazard

- Non combustible
- Not considered a significant fire risk or explosion hazard

SECTION 6. Accidental Release Measures:

- No Hazchem Code
- Minor spills do not normally need any special clean up measures
- Major spills, prevent spillage from entering drains or waterways
- Wearing PPE equipment as listed in Section 8, sweep up spills and transfer to a suitable labelled container ready for disposal

SECTION 7. Handling and Storage:

Handling

- Avoid contact with incompatible materials
- DO NOT eat, drink or smoke when handling
- Always wash hands with water after handling

Storage

- Store in a cool, dry place with good ventilation
- Avoid storing in aluminium containers
- Keep containers closed at all times

SECTION 8. Exposure Controls & Personal Protection:

Exposure:

- The following materials have no OEL's on record
 - Sodium Carbonate CAS 497-19-8
 - Sodium Metasilicate CAS 4834-92-8
- Use with good general ventilation

Personal Protective Equipment:

- This product is a low hazard laundry wash product
- The use of safety glasses with side shield protection is recommended to handle in quantities or cleaning up spills
- PVC or rubber gloves should be worn if handling large quantities or cleaning up spills.

SECTION 9. Physical and Chemical Properties:

Physical State – Uniform pale blue powder.

Odour - Fragrant

Boiling Point (°C): N/A

Vapour Pressure mmHg °C: N/A

Water Solubility - Miscible in all proportions

Specific Gravity - Not Known

Flammable limits - None

pH - 10.0 – 11.5 @ 1% solution

SECTION 10. Stability and Reactivity:

Conditions contributing to Instability

- Presence of incompatible materials
- Product is considered stable
- Hazardous polymerisation will not occur

SECTION 11. Toxicological Information:

- Mild irritant: eye, skin, inhalation

ACUTE HEALTH EFFECTS

Swallowed:

- Ingestion may result in nausea, abdominal irritation, pain and vomiting

Eye:

- This material can cause eye irritation and damage in some persons

Skin:

- This material can cause inflammation of the skin.

Inhaled:

- Not normally a hazard due to non-volatile nature of the product
- Product dust may cause slight nose and throat irritation.

CHRONIC HEALTH EFFECTS

- Prolonged or repeated skin exposure to this product may cause dermatitis

SECTION 12. Ecological Information:

No data available for this product

SECTION 13. Disposal Considerations:

Refer to State Land Waste Authority. Transfer product residual to a labelled, sealed container for disposal by An approved accredited contractor.

SECTION 14. Transport Information:

Hazchem – None

Not regulated for transport of Dangerous Goods

SECTION 15. Regulatory Information:

Poisonous schedule – S5 Caution (Alkaline Salts)
ADG – None Allocated

SECTION 16. Other Information:

None

