

Material Safety Data Sheet

Infosafe No™.

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Product Name:

RAPID STREAKFREE

Classified as hazardous

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING

Product Name RAPID STREAKFREE
Product Code 817312, 817301, 817302
Product Use Machine dishwashing powder.
Company Name ITW AAMTech (Septone) (ABN 63 004 235 063)
Address 44 Aquarium Avenue HEMMANT
QLD 4174
Emergency Tel. Business hours only: 1800 000 945 or New Zealand Poisons Information Centre 0800
764 766
Telephone Number/Fax Tel: (07) 3390 5044
Fax: (07) 3390 5041
Email general@septone.com.au (For NZ customers other than in emergencies. Your supplier
can be contacted)
Other Information The information herein is, to the best of our knowledge, correct and complete. It
describes the safety requirements for this product and should not be construed as
guaranteeing specific properties. Since methods and conditions of application are
beyond our control, Septone does not accept liability for any damages resulting
from the use of, or reliance on, this information, in inappropriate contexts.

2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Characterization Solid

Ingredients	Name	CAS	Proportion	Hazard	R Phrase
	Sodium carbonate	497-19-8	60-100 %	Xi	R36
	Ingredients determined not to be hazardous	-	10-30 %		
	Disodium metasilicate	6834-92-0	0-5 %		

3. HAZARDS IDENTIFICATION

Sensitization of Product Irritating to eyes.
None of the components of this product is considered to be a skin or respiratory sensitiser.

Reproductive Toxicity None of the components of this product is considered to be toxic to the unborn foetus.

Mutagenicity None of the components of this product is considered to be a mutagen.

Carcinogenicity None of the components of this product is considered to be a carcinogen.

Chronic Effects No known chronic effects.

Inhalation	Fine dusts are mildly irritating.
Ingestion	Moderate irritant. Practically non harmful.
Skin	Skin irritant, particularly if moisture is present. Repeated or prolonged skin contact may lead to the onset of dermatitis.
Eye	Moderate eye irritant.

4. FIRST AID MEASURES

Inhalation	Remove the victim from the source of exposure. If the victim is not breathing, apply artificial resuscitation.
Ingestion	Do NOT induce vomiting. Give water to drink. Seek medical attention.
Skin	Remove contaminated clothing and laundry before re-use. Wash affected skin with soap and water.
Eye	In case of contact with eyes, rinse immediately with plenty of water and contact a doctor or Poisons Information Centre (phone 13 1126).
First Aid Facilities	Eye wash station. This Material Safety Data Sheet should be provided to the attending medical doctor.
Advice to Doctor	Treat symptomatically.

5. FIRE FIGHTING MEASURES

	This product is not flammable under the conditions of use and does not support combustion.
Extinguishing Media	Use the extinguisher appropriate to the principal fire hazard or to the source of the fire.
Specific Hazards	None known.
Protective Equipment	Wear the protective equipment appropriate for fighting the principal fire hazard or the source of the fire. No special firefighting protective equipment required if this product is involved in a fire.
Flash Point	This product will not flash and does not support combustion.
Flammability	This product is not flammable under the conditions of use and does not support combustion.

6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal	Personnel involved in cleaning up any spills are to wear rubber gloves, chemical goggles and a dust mask. Cordon off the spillage area. Isolate the source of the spillage or leak. Sweep up the spillage (avoiding dust generation) and transfer to correctly labelled, sealed containers for use or for disposal. If the product is too contaminated to be used, dispose of in a suitable chemical dump (check the local statutory requirements). For residual amounts, wash the product to the effluent with a large excess of water.
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7. HANDLING AND STORAGE

Handling	Ensure the appropriate personal protective equipment is used when handling this material if required. Use safe workplace practices and avoid contaminating waterways. Do not smoke whilst using this product. Ensure a high level of personal hygiene is maintained when using this product. That is; always wash hands before eating, drinking, smoking or using toilet facilities.
Storage	Store in original container in a clean, dry, cool, well ventilated area away from foodstuffs. Keep containers well sealed when not in use.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards	No value assigned by NOHSC for any of the ingredients contained in this product.
Personal Protective Equipment	Under normal conditions of use, personal protection is not required. However, wear rubber gloves, chemical goggles and a dust mask if handling large amounts.
Eng. Controls	Natural ventilation adequate under normal conditions of use. Keep containers closed when not in use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	White powder, lemon fragrance.
Boiling Point	Not applicable
Solubility in Water	Complete
pH Value	11.2 (1% w/v solution)
Volatile Component	0% w/w
Flash Point	This product will not flash and does not support combustion.
Flammability	This product is not flammable under the conditions of use and does not support combustion.

10. STABILITY AND REACTIVITY

Stability	Considered stable.
Hazardous Polymerization	Will not occur.
Materials to Avoid	Strong acids.
Hazardous Decomposition Products	Reacts exothermically with acids, producing CO ₂ .
Conditions to Avoid	No known conditions to avoid.

11. TOXICOLOGICAL INFORMATION

Inhalation	Fine dusts are mildly irritating.
Ingestion	Moderate irritant. Practically non harmful.
Skin	Skin irritant, particularly if moisture is present. Repeated or prolonged skin contact may lead to the onset of dermatitis.
Eye	Moderate eye irritant.
Chronic Effects	No known chronic effects.
Reproductive Toxicity	None of the components of this product is considered to be toxic to the unborn foetus.
Mutagenicity	None of the components of this product is considered to be a mutagen.
Carcinogenicity	None of the components of this product is considered to be a carcinogen.

12. ECOLOGICAL INFORMATION

Short Summary of Assessment of Environmental Impact The anionic surfactant used in this product is readily biodegradable when tested according to AS1792-1976. None of the components of this product is expected to bioaccumulate. This product is not expected to have a high aquatic toxicity. If emissions of waste water are controlled by appropriate pH limits and/or dilutions in relation to the natural pH and buffering capacity of the receiving water, adverse effects on the aquatic environment are not expected due to the use of products containing sodium carbonate.

13. DISPOSAL CONSIDERATIONS

Product Disposal Recycle if possible. Otherwise, dispose of in accordance with local statutory requirements.

Container Disposal Empty containers are recyclable.

14. TRANSPORT INFORMATION

Storage and Transport Not classified as Dangerous Goods, according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

IMO Marine Pollutant Not classified as Dangerous Goods, according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

None of the components of this product is considered by IMO to be a Marine Pollutant.

15. REGULATORY INFORMATION

Risk Phrase R36 Irritating to eyes.

Safety Phrase S2 Keep out of reach of children.
S22 Do not breathe dust.
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

Poisons Schedule S5

Hazard Category Irritant

AICS (Australia) To the manufacturer's best knowledge, all components of this product are listed on AICS.

16. OTHER INFORMATION

Contact Person/Point Technical Manager (07) 3390 5044

Poisons Schedule S5

Hazard Category Irritant

...End Of MSDS...

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