



SAFETY DATA SHEET



The Appliance Group
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Disclaimer:

The Appliance Group provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose.

Product: LAUNDRY BOOSTER

HAZARDOUS according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals

SIGNAL WORD:

WARNING



Corrosive

Health hazards

H318

Causes serious eye damage

Emergency Response No: 0418 976 367

RECOMMENDED PPE



1 IDENTIFICATION

IDENTIFICATION

Product Code:	
Product Name:	LAUNDRY BOOSTER
Other Names:	Not applicable
Product Use:	Laundry booster and stain remover
Restrictions on use:	Use according to Directions.

COMPANY DETAILS

Company:	The Appliance Group
Address:	Unit 6 / 65 Stephens Avenue TORRENSVILLE SA 5031
Telephone Number:	0481 976 367
Emergency Telephone Number:	0481 976 367

Other Information: This information summarises our best knowledge on the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user should read this SDS and consider the information in the context of how the product will be handled and used in the workplace including in conjunction with other products.

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2 HAZARD IDENTIFICATION

HAZARDOUS according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals

Classification of the substance or mixture:
Eye damage/irritation - Category 1

SIGNALWORD: DANGER



Corrosion

Hazard Statements

Physical hazards

Health hazards

H318

Causes serious eye damage

Precautionary statements

General precautionary statements

P102 Keep out of reach of Children

Prevention precautionary statements

P280 Wear protective gloves/protective clothing/eye protection/face protection

P264 Wash hands thoroughly after handling

Response precautionary statements

P310 Immediately call a POISON CENTRE or doctor/physician

P305 P351 P338 IF IN EYES: Rinse cautiously for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.

Poisons Schedule (SUSMP): Not Scheduled

3 COMPOSITION

Ingredients

Chemical Entity	CAS Number	Proportion	Risk Phrases
Sodium percarbonate	[15630-89-4]	10 - 30%	H318
Ingredients determined not to be hazardous			

4 FIRST AID MEASURES

- Ingestion:** Do NOT induce vomiting. Wash out mouth with water. Seek medical attention.
- Eye:** If contact with eye(s) occurs, hold eyes lids apart and flush the eye continuously with running water. Continue flushing until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes. Seek immediate medical attention.
- Skin:** Wash affected area thoroughly with water. If symptoms develop, seek medical attention.
- Inhaled:** Not considered a probable path of exposure. If inhaled, remove victim from contaminated area. Apply artificial respiration if not breathing. If symptoms develop seek medical attention.
- First Aid Facilities:** Eye wash and normal wash room facilities.
- Advice to Doctor** Treat symptomatically. Consult Poisons Information Centre (Phone Aus 131 126)

5 FIRE FIGHTING MEASURES

- Suitable Extinguishing Media** Use appropriate fire extinguisher for surrounding environment
- Precautions in connection with Fire** Fire fighters should wear full protective clothing and self-contained breathing apparatus (SCBA)

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6 ACCIDENTAL RELEASE MEASURES

Emergency Procedures

Evacuate all unnecessary personnel. Wear sufficient respiratory protection and protective clothing to minimise skin and eye exposure. Remove all sources of heat. Increase ventilation. Sweep up material avoiding dust generation or dampen spilled material with water to avoid airborne dust, and then transfer material to a suitable container. Use absorbent paper dampened with water to pick up remaining material. Wash surfaces well, with soap and water. Seal all wastes in vapour tight labelled plastic containers for eventual disposal. If large quantities of this material enter waterways contact the Environmental Protection Authority, or your local Waste Management Authority.

7 HANDLING AND STORAGE

Precautions for Safe Handling:

Avoid generating dust
Use smallest possible amounts in designated areas with adequate ventilation
Have emergency equipment (for fires, spills, leaks etc.) readily available
Label containers
Keep containers closed when not in use
Wear appropriate protective equipment to minimise inhalation, skin and eye contact
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

Conditions for Safe Storage:

Store in a cool, dry, well ventilated area, out of direct sunlight and moisture
Store in labelled, corrosion-resistant containers
Keep containers tightly closed
Store away from incompatible materials
Have appropriate fire extinguishers available in and near the storage area

8 EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure Standards None assigned by Safe Work Australia for this product.
Engineering Controls Ensure ventilation is adequate to maintain air concentrations below exposure standards.



Personal Protection Equipment

EYES Not required under normal use conditions. Where a risk of dust exists
Safety glasses with side shields (AS1336/1337)



HANDS Wear rubber or PVC gloves (AS2161)

CLOTHING No specific requirements

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance	White dry granular free flowing powder.
Odour	Floral Fragrance.
Boiling Point	N/A
Melting Point	N/A
Vapour Pressure	N/A
Specific Gravity	0.85 (Bulk density)
Flash Point	N/A
Flammability Limits	N/A
Solubility in Water	Soluble at use proportions
pH (1% solution)	11.0

10 STABILITY AND REACTIVITY

Chemical Stability Stable under ordinary conditions of use and storage
Conditions to Avoid Do not mix with acids
Incompatibilities Materials Strong oxidising agents and acids
Hazardous Decomposition Products Thermal decomposition may produce noxious fumes
Hazardous Reactions Hazardous polymerisation will not occur

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11 TOXICOLOGICAL INFORMATION

Inhalation Inhalation of dusts may irritate the respiratory system.
Ingestion Ingestion of this product may irritate the gastric tract causing nausea and vomiting
Skin Skin contact may cause mechanical irritation resulting in redness and itching
Eye Corrosive to eyes. Eye contact will cause tearing, stinging, blurred vision, and redness. Prolonged contamination may result in permanent damage.
Chronic effects Not available
Toxicology Information No toxicity data available for this product

12 ECOLOGICAL INFORMATION

Ecotoxicity: No toxicity data available for this product
Persistence/Degradability: No data available
Mobility: No data available
Environment Protection: Avoid contaminating waterways.

13 DISPOSAL CONSIDERATIONS

Refer to Waste Management Authority. Dispose of waste through licensed waste contractor according to Federal, EPA, State and local regulations.

14 TRANSPORT INFORMATION

Land Transport & Sea Transport

UN Number None allocated
Shipping Name None allocated
Dangerous Goods Class None allocated
Subsidiary Risk Not applicable.
Pack Group None allocated
Precaution for User None known
Hazchem Code None allocated

15 REGULATORY INFORMATION

Poisons Schedule Not Scheduled
EPG Not applicable
AICS Name All ingredients are on inventory.

16 OTHER INFORMATION

Literature References No data available.
Sources for Data No data available.

Legend to Abbreviations and Acronyms

< less than
> greater than
AICS Australian Inventory of Chemical Substances
CAS Chemical Abstracts Service (Registry Number)
cm² square centimetres
CO₂ Carbon Dioxide
COD Chemical Oxygen Demand
deg C (°C) degrees Celsius
ERMA Environmental Risk Management Authority
G gram
g/cm³ grams per cubic centimetre
g/l grams per litre
HSNO Hazardous Substance and New Organism
IDLH Immediately Dangerous to Life and Health
Immiscible liquids are insoluble in each other
Kg kilogram
kg/m³ kilograms per cubic metre
LC₅₀ LC stands for Lethal Concentration. LC₅₀ is the concentration of a material in air which causes the death of 50% (one half) of a group of test animals.

LD₅₀ The material is inhaled over a set period of time, usually 1 or 4 hours. 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.
Ltr Litre
m³ cubic metre
mbar millibar
mg milligram
mg/24H milligrams per 24 hours
mg/kg milligrams per kilogram
mg/m³ milligrams per cubic metre
Misc miscible
Miscible liquids form one homogeneous liquid phase regardless of the amount of either component present
mm millimetre
mPa.s milli Pascal per second
N/A Not Applicable
NOHSC National Occupational Health and Safety Commission
OECD Organization for Economic Co-operation and Development
PEL Permissible Exposure Limit
ppb parts per billion

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ppm	parts per million	tne	tonne
ppm/2h	parts per million per 2 hours	TWA	Time Weighted Average
ppm/6h	parts per million per 6 hours	ug/24H	micrograms per 24 hours
RCP	Reciprocal Calculation Procedure	UN	United Nations (number)
STEL	Short Term Exposure Limit	Wt	weight
TLV	Threshold Limit Value		

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Supersedes:

New SDS

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