

SAFETY DATA SHEET

9460: LEMON FRESH

1. IDENTIFICATION OF PRODUCT AND MANUFACTURER

Product name:	Lemon Fresh
Other means of identification:	LFH25
Recommended use of the chemical:	Laundry powder
Suppliers details:	Primepac Industrial Limited 15 Orbit Drive, Mairangi Bay Auckland, 0632 www.primepac.co.nz 0800 277 772 sales@primepac.co.nz
Emergency number:	0800 764 766 (National Poisons Centre)

2. HAZARD IDENTIFICATION

GHS classification:	H303 – May be harmful if swallowed. H315 – Causes skin irritation. H318 – Causes serious eye damage.
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GHS label elements:
Hazard pictograms:



Signal word:	Danger
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Precautionary statements:	Wash skin and eyes thoroughly after handling. P264 Wear protective gloves and eye/face protection. P280 Call a poison centre/doctor if you feel unwell. P312 IF ON SKIN: Wash with plenty of water. P302 + 352 If skin irritation occurs: get medical advice/attention. P332 + P313 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P305 + P351 + P338 Immediately call a poison centre/doctor. P310 Specific treatment, see supplemental first aid instruction (section 4). P321 Take off contaminated clothing and wash it before reuse. P362 + P364
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3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous ingredients:	C.A.S No:	Concentration:	Toxicological Data:
Sodium Metasilicate	6834-92-6	>5%	LD50 847 mg/kg rat oral

4. FIRST AID MEASURES

After contact with the eyes: Immediately rinse eyes with running water for at least 15 minutes. Seek medical attention if irritation persists.

Ingestion: Seek immediate medical attention. If conscious, give 3-4 glasses of milk (or if unavailable, water) DO NOT INDUCE VOMITING.

5. FIRE FIGHTING MEASURES

Extinguishing media:
Suitable: All

Special Fire Fighting Procedures: This product not is flammable.

Unusual Fire and Explosion Hazards:
Hazardous Product of combustion: Toxic organic vapours, amines and oxides of carbon and nitrogen and hydrogen chloride

6. ACCIDENTAL RELEASE MEASURES

Spills: Wear appropriate protective equipment and respirator where mists or vapours of unknown concentrations may be generated

Large Spills: Do not allow the product to enter drains or waterways. Remove leaking containers to a detached area. Bund spill area and recover, consider recycling. Absorb spilled product with inert material (e.g. sand, earth etc.).

Floors may become slippery. NB vigorous flushing may generate copious foam.

Disposal: Dispose of waste to an approved waste disposal facility.

Cleaning of equipment: Clean with water.

7. HANDLING AND STORAGE

Handling: Measures to prevent fire and explosion: No special measures required. Avoid eye contact.

Storage: Do not contaminate drinking water, food or feed by storage or disposal.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

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Ventilation: In processes where mists or vapours may be generated, proper ventilation must be provided in accordance with good ventilation practices.

Personal Protective Equipment

Eye Protection: Safety glasses/goggles

Hand Protection: N/A

Skin and Body Protection: N/A

9. PHYSICAL AND CHEMICAL PROPERTIES

Form:	Powder
Colour:	White
Odour:	Lemon
Boiling Point (degree c):	100°C
Flash Point (degree c):	N/D
Max, % Volatile:	N/D
Density at 20 degree c, g/ml:	N/D
Solubility in Water:	100%
pH:	N/D

10. STABILITY AND REACTIVITY

Stability: Stable under normal operating conditions

Materials to Avoid: N/D

Hazardous Decomposition Products: N/A

Dangerous Reactions: None

11. TOXICOLOGICAL INFORMATION

Health Effects:	Swallowed: Harmful if swallowed
	Eye: Corrosive
	Skin: Irritant
	Inhaled: Irritating if inhaled.

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Acute oral Toxicity:	N/D
Acute Dermal Toxicity:	N/D
Skin Irritation:	Wash contaminated area for 15 minutes; if irritation persists consult a doctor.
Eye Irritation:	Flush well with water for 15 minutes, then consult a doctor.
Sensitisation:	N/D

12. ECOLOGICAL INFORMATION

Aquatic Toxicity:	N/A
Avian Toxicity:	N/A

13. DISPOSAL CONSIDERATIONS

1. Dispose of waste to an approved waste disposal facility.
2. Disposal of empty container: Triple rinse then send to the local council approved recycling facility.
3. Disposal of packaging: Send to the local council approved recycling facility.

14. TRANSPORT REGULATIONS

U.N Number:	N/A
Hazchem code:	N/A
Proper Shipping Name:	N/A
Packing Group:	N/A
Dangerous Goods Class:	N/A

15. REGULATORY INFORMATION

EPA Approval Code:	HSR002530
Group Standard:	Cleaning products (Subsidiary Hazard) Group Standard 2006

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HSNO Classifications:	Subclass 6.1 Category E	Substances that are acutely toxic.
	Subclass 6.3 Category A	Substances that are irritating to dermal tissue.
	Subclass 8.3 Category A	Substances that are corrosive to ocular tissue.

Labelling: Caution – Keep out of reach of children.

16. OTHER INFORMATION

This Safety Data Sheet supersedes all previous issues. It summarises our best knowledge of the health and safety hazard of the product. All users should read this Safety Data Sheet and consider the information in context of how the product will be handled and used in the workplace, including in conjunction with other products. Since the actual use of this product is beyond the control of QUALCHEM PRODUCTS LTD, we make no warranty, expressed or implied, concerning the use of this product. It is the responsibility of users to ascertain that the product is suitable for intended applications.

N/A = NOT APPLICABLE, N/D = NO DATA AVAILABLE, N/E = NON ESTABLISHED