B/S/H/

SAFETY DATA SHEET

Section 1. Identification of the material and the supplier

Product:	17007000 Fresh Protect Refill Folding Box
Product Code:	17007000
Product Use:	Ethylene absorber refill set for refrigerators
New Zealand Supplier:	**BSH Home Appliances Ltd**
Address:	Level 3, AON House Smales Farm, 74 Taharoto Road Takapuna, Auckland, 0622 New Zealand
Telephone:	+64 9 477 0492
Fax Number:	+64 9 477 2647
Emergency No:	**0800 764 766 (National Poison Centre)**
Australian Supplier:	**BSH Home Appliances Ltd**
Address:	7-9 Arco Lane Heatherton VIC 3202, Australia
Telephone No:	+61 (03) 8551 1100
Fax:	+61 (03) 8551 1188
Emergency No:	**13 11 26 (National Poison Line)**
Date SDS Issued:	4 March 2025

Section 2. Hazards Identification

Australia:
Classified as NOT hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia as this is deemed a Manufactured Article.

New Zealand:
This substance is NOT hazardous according to the EPA Hazardous Substances (Classification) Notice 2020 as this is deemed a Manufactured Article.

Section 3. Composition of hazardous Ingredients

Ingredients	Wt%	CAS NUMBER.
Non-hazardous ingredients	100	

Section 4. First Aid Measures

Routes of Exposure:

If in Eyes — Not a route of exposure.

If on Skin — Not a route of exposure.

If Swallowed — Not a route of exposure.

If Inhaled — Not a route of exposure.

Most important symptoms and effects, both acute and delayed
Symptoms: None known.

Section 5. Fire Fighting Measures

Hazard Type	Non-Flammable.
Hazards from products	No data available.
Suitable Extinguishing media	Adapt extinguishing media to the environment for surrounding fires.
Precautions for firefighters and special protective clothing	Wear a self-contained breathing apparatus and chemical protective clothing.
HAZCHEM CODE	**None Allocated**

Section 6. Accidental Release Measures

Wear protective gear as detailed in Section 8.

Not hazardous to the environment.

Sweep up and dispose as per Section 13.

Section 7. Handling and Storage

Handling and Storage:
No special precautions.

Section 8 Exposure Controls / Personal Protection

WORKPLACE EXPOSURE STANDARDS (provided for guidance only)

	TWA		STEL	
Substance	**ppm**	**mg/m³**	**ppm**	**mg/m³**

No ingredients have exposure limits

Workplace Exposure Standard – Time Weighted Average (WES-TWA). The time-weighted average exposure standard designed to protect the worker from the effects of long-term exposure. Workplace Exposure Standard – Short-Term Exposure Limit (WESSTEL). The 15-minute average exposure standard. Applies to any 15- Minute period in the working day and is designed to protect the worker against adverse effects of irritation, chronic or irreversible tissue change, or narcosis that may increase the likelihood of accidents. The WES-STEL is not an alternative to the WES-TWA; both the short-term and time-weighted average exposures apply. Workplace Exposure Standards and Biological Exposure Indices FEB 2025 15TH EDITION.

Engineering Controls
Not required.

Personal Protection Equipment

Eyes	Not required.
Skin	Not required.
Respiratory	Not required.

Section 9 Physical and Chemical Properties

Appearance	White plastic pouch
Odour	Odourless
Odour Threshold	Not available
pH (at 20°C)	Not available
Boiling Point	Not available
Melting Point	Not available
Freezing Point	Not available
Sublimation Point	Not available
Flash Point	Not available
Flammability	Non-Flammable
Upper and Lower Explosive Limits	Not available
Vapour Pressure	Not available
Vapour Density	Not available
Density(at 20^0C)	Not available
Bulk Density	Not available
Solubility	Not available
Partition Coefficient:	Not available
Auto-ignition Temperature	Not available
Decomposition Temperature	Not available
Viscosity	Not available
Particle Characteristics	Not available
Solid content	Not available

Section 10. Stability and Reactivity

Stability of Substance	Stable under normal conditions.
Possibility of hazardous reactions	No data available.
Conditions to Avoid	No data available.
Incompatible Materials	No data available.
Hazardous Decomposition Products	No data available.

Section 11 Toxicological Information

Acute Effects:

Swallowed	Not applicable.
Dermal	Not applicable.
Inhalation	Not applicable.
Eye	Not applicable.
Skin	Not applicable.

Chronic Effects:

Carcinogenicity	Not applicable.
Reproductive Toxicity	Not applicable.
Germ Cell Mutagenicity	Not applicable.
Aspiration	Not applicable.
STOT/SE	Not applicable.

STOT/RE	Not applicable.

Section 12. Ecotoxicological Information

Not hazardous to the environment.

Persistence and degradability	No data available.
Bioaccumulation	No data available.
Mobility in Soil	No data available.
Other adverse effects	No data available.

Section 13. Disposal Considerations

Disposal Method:
Dispose of waste according to applicable legislation. Non-contaminated packages may be recycled.
Disposal methods to avoid: None known.

Section 14 Transport Information

This product is not classified as a Dangerous Good for transport in Australia; ADG 7
This product is not classified as a Dangerous Good for transport: NZS 5433:2020

Section 15 Regulatory Information

Australia:
NOT classified as Hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia as this is deemed a Manufactured Article.

Not Classified as a Scheduled Poison according to the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP).

New Zealand:
This substance is NOT hazardous according to the EPA Hazardous Substances (Classification) Notice 2020 as this is deemed a Manufactured Article.

Section 16 Other Information

Glossary

EC_{50}	Median effective concentration.
EEL	Environmental Exposure Limit.
EPA	Environmental Protection Authority
HSNO	Hazardous Substances and New Organisms.
HSW	Health and Safety at Work.
LC_{50}	Lethal concentration that will kill 50% of the test organisms inhaling or ingesting it.
LD_{50}	Lethal dose to kill 50% of test animals/organisms.
LEL	Lower explosive level.
OSHA	American Occupational Safety and Health Administration.
TEL	Tolerable Exposure Limit.
TLV	Threshold Limit Value-an exposure limit set by responsible authority.
UEL	Upper Explosive Level
WES	Workplace Exposure Limit

References:
Australia:

1. Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice.
2. Standard for the Uniform Scheduling of Medicines and Poisons.
3. Australian Code for the Transport of Dangerous Goods by Road & Rail.
4. Model Work Health and Safety Regulations, Schedule 10: Prohibited carcinogens, restricted carcinogens and restricted hazardous chemicals.
5. Workplace exposure standards for airborne contaminants, Safe work Australia.
6. American Conference of Industrial Hygienists (ACGIH).
7. Globally Harmonised System of classification and labelling of chemicals.

New Zealand:

1. EPA Hazardous Substances (Safety Data Sheets) Notice 2017
2. Workplace Exposure Standards and Biological Exposure Indices Feb 2025 15th edition.
3. Assigning a hazardous substance to a HSNO Approval (Aug 2013).
4. Transport of Dangerous goods on land NZS 5433:2020
5. HSW (Hazardous Substances) Regulations 2017

Disclaimer
This document has been prepared by TCC (NZ) Ltd and serves as the suppliers Safety Data Sheet ('SDS'). It is based on information concerning the product which has been provided to TCC (NZ) Ltd or obtained from third party sources and is believed to represent the current state of knowledge as to the appropriate safety and handling precautions for the product at the time of issue. Further clarification regarding any aspect of the product should be obtained directly from the manufacturer. While TCC (NZ) have taken all due care to include accurate and up-to-date information in this SDS, it does not provide any warranty as to accuracy or completeness. As far as lawfully possible, TCC (NZ) Ltd accept no liability for any loss, injury or damage (including consequential loss) which may be suffered or incurred by any person as a consequence of their reliance on the information contained in this SDS

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Please contact the Australian Manufacturer or New Zealand distributor, if further information is required.

Issue Date: 4 March 2025 Review Date: 4 March 2030