

Dryden Distribution Ltd.

Date of issue: 31st July 2019

1. Identification of the substance/preparation and the company

Product name: **Dryden Seal it**

Supplier: **Dryden Distribution Ltd.**

Address: **15a Piermark Drive
Albany
Auckland, New Zealand**

Telephone: **(0064) (9) 447 3995 or 0800 379 336** Telefax: **(0064) (9) 447 3994**

In case of Poisoning, telephone **National Poisons Centre: 0800 764 766** or doctor/physician.

Uses: **Seal and waterproof concrete and masonry products.**

2. Hazards identification

Surface Coatings and Colourants (Subsidiary Hazard) Group Standard 2006

HSNO No: HSR002670

**WARNING: KEEP OUT OF REACH OF CHILDREN.
READ LABEL BEFORE USE.**

If medical advice is needed, have product container or label at hand.

This Material Safety Data Sheet may not provide exhaustive guidance for all HSNO Controls assigned to this substance. The EPA Web Site should be consulted for a full list of triggered controls and cited regulations.

3. Composition/information on ingredients

Chemical name: Dryden Seal it

Ingredients:	CAS-No.	%-content	Class	Code letter
Water	No Hazard	to 50%		
Other proprietary		40% - 80%		

4. First-aid measures

HEALTH EFFECTS

No chronic health effects are expected to result from the use of the product.

Acute – Swallowed	Not considered to be toxic by ingestion, though may cause slight gastrointestinal irritation.
Acute – Eye	The product may show some irritation to the eye.
Acute – Skin	Not expected to be irritating to the skin.
Acute – Inhaled	Not expected to be toxic by inhalation. Inhalation of dust / vapours may lead to irritation of the respiratory tract.

First Aid: Call a POISON CENTER or doctor/physician if you feel unwell.
If medical advice is needed, have product container or label at hand.

IF SWALLOWED:	Do not induce vomiting. Give two glasses of water or milk to drink, do not give anything by mouth to an unconscious person. Urgently seek advice through a doctor or hospital or National Poisons Centre 0800 764 766 or transport to emergency facility immediately.
IF IN EYES:	Immediately irrigate eyes continuously with copious quantities of water for 15 minutes. Ensure irrigation under eyelids by occasionally lifting eyelids. Seek medical attention if symptoms persist..
IF ON SKIN (or hair):	If this product comes into contact with skin, wash skin with soap and water for 15 minutes. Remove contaminated clothing and footwear. Ensure contaminated clothing is thoroughly washed before use again. Seek medical advice if irritation persists.
IF INHALED:	If fumes or combustion products are inhaled, remove to fresh air. Lay victim down and keep warm and rested. If breathing is shallow, or has stopped, ensure clear airway and apply resuscitation or oxygen if available. Seek prompt medical attention.
Advice to Doctor:	Keep patient under observation and treat symptomatically as indicated by the patient's condition.

5. Fire-fighting measures

The burning material may produce toxic vapour such as Carbon Monoxide and Carbon Dioxide.

In case of fire: **Wear full body protective clothing and self contained breathing apparatus when fighting fire. Use CO₂, dry powder, foam type fire extinguisher, sand, or water spray to fight the fire, DO NOT USE WATER JET.**

Further information: **Dispose off fire residues and contaminated fire-fighting water in accordance with local and national regulations.**

6. Accidental release measures

Methods for cleaning up: **Small, use sand or earth to absorb the spill, scrape up the material and place in sealed containers for disposal.**

Large: Prevent spill from spreading through the use of sand or earth, transfer liquid to a salvage tank, otherwise treat for a small spill.

Additional information: **Do not discharge into the drains / surface water/ groundwater.**

7. Handling and storage

Handling:

Personal Protection:

Ventilation: Maintain adequate ventilation either naturally or by the use of extraction equipment.

Always wash before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using.

Storage:

Store in original containers in a cool well ventilated area away from food and out of reach of children. Keep container closed when not in close. Keep from freezing.

8. Exposure controls and personal protection

General: Avoid contact with eyes and skin.

Respiratory protection: Respirator not required for normal application, where spraying product in confined spaces use a cartridge respirator suitable for organic vapours

Hand protection: Rubber glasses or PVC gloves are advised

Eye protection: Safety glasses or goggles are advisory with the risk of splashing.

Body protection: Wear protective clothing

Safety Boots: Wearing safety boots would be advisory.

9. Physical and chemical properties

Form: Medium Viscosity liquid

Colour: White

Odour: No

Density: n/a

Specific Gravity (Kg/Lt) 1.00

Boiling point/range: >100 Degrees Celsius

Flash point: Above 65° C (PM Closed Cup)

Ignition temperature: No Data

Solubility in water: totally Miscible

% Volatile by weight: 93%

Coating VOC (g/Lt): g/1

10. Stability and reactivity

FLAMMABILITY

Not flammable under normal condition of use.

REACTIVITY

Non reactive.

STABILITY

Stable

CONDITIONS TO AVOID

None Known.

INCOMPATIBILITY(materials to avoid) None Known.

HAZARDOUS POLYMERISATION

Will not occur.

11. Toxicological information

Slightly toxic to aquatic organisms. Not biodegradable but will bioaccumulate.

12. Ecological information

Avoid waterways, dispose of seeking approved disposal methods

13. Disposal considerations

Disposal of product: **Dispose of via an authorised person/licensed waste disposal contractor in accordance with local regulations.
Dispose of product and container responsibly and carefully.
Do not dispose of near waterways, down drains or into soil.
Avoid release to the environment.**

Disposal of packaging: **Non-contaminated packaging can be reused. Contaminated packaging has to be disposed off like the product itself.**

14. Transport information

**Not classified as dangerous in the meaning of transport regulations.
The usual precautionary measures when handling chemicals should be observed.**

15. Regulatory Information

Surface Coatings and Colourants (Subsidiary Hazard) Group Standard 2006

HSNO No: HSR002670

16. Other information

Abbreviations :	AOX	Absorbable Organic Halogen
	BOD	Biological Oxygen Demand
	C	Celsius, a measure of temperature
	CAS No	Chemical Abstract Number
	COD	Chemical Oxygen Demand
	EC No	Existing Chemical Number
	EC50	Median Effective Concentration
	GHS	Globally Harmonised System
	HMIS	Hazardous Materials Information System
	LC50	Lethal Concentration 50 percent kill
	LD50	Lethal Dose 50 percent kill
	N. A.	Not Applicable
	TOC	Total Organic Carbon
	VOC	Volatile Organic Compound

Alignment to HSNO requirements

This SDS summaries to our best knowledge at the date of issue, the chemical health and safety hazards of the material and general guidance on how to safely handle the material in the workplace.
Since Dryden Distribution Ltd cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, assess and control the risks arising from its use of the material.
If clarification or further information is needed, the user should contact Dryden Distribution Ltd at the contact details on page 1.

The data given here is based on current knowledge and experience. The purpose of this Safety Data Sheet is to describe the products in terms of their safety requirements. The data does not signify any warranty with regard to the products' properties and does not create any legal contract.

End of Safety Data Sheet