

# HYPERSEAL DP SERIES

*Hydrophilic Rubber  
Material Safety Data Sheet*

DP-2005  
DP-2010  
DP-2010H



## SECTION 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Hyperseal DP  
Chemical Name: Hydrophilic Rubber waterstop  
Chemical Formula: Not Applicable (Mixture)  
Application: Waterproofing  
Supplier Name: Krystol Group Pty Ltd  
Unit 7, 60 Box Rd  
Taren Point NSW 2229 Australia  
Ph: 02 9524 6688  
Emergency Contacts & Poisons Information Centre:  
13 11 26 from anywhere in Australia,  
0800 764 766 (New Zealand)

## SECTION 2. COMPOSITION / INFORMATION OF HAZARDOUS INGREDIENT

Chemical Name	CAS NO.	Amount
Chloroprine rubber		
Synthetic rubber		
Filler		

## SECTION 3. HEALTH HAZARD INFORMATION

Ingestion: Do not ingest. No dangers known.

## SECTION 4. FIRST AID MEASURES

Eyes: Unlikely to cause harm in its current state. If contact with the eyes occurs, wash with running water holding eyelid open. In all cases of eye contamination, it is a sensible precaution to seek medical advice.

Skin Effects: Unlikely to cause harm in its current state, but if skin irritations occur/ persists seek medical advice.

Inhalation: Unlikely to cause harm in its current state, but if skin irritations occur/ persists seek medical advice.

Ingestion: No danger known, but in cases of doubt always seek medical attention.

Doctor Advice: Treat systematically.

## SECTION 5. FIRE FIGHTING MEASURES

Extinguishing Media: Water, foam, dry agent (dry chemical powder) to extinguish.  
Unsuitable extinguishing agents: No limitation known.  
Fire Fighting Measures: Keep away from fire. Do not inhale liberated gases.  
Special Protective Equipment: Self-contained breathing apparatus should be used, with full protective gear.  
Specific Hazards: Burning may produce a dense and irritating smoke or fumes, such as carbon monoxide, carbon dioxide and various hydrocarbon fumes.

## SECTION 6. ACCIDENTAL RELEASE (SPILL OR LEAK) PROCEDURES

Environmental precautions: Not applicable. No precaution required.

## SECTION 7. HANDLING AND STORAGE

Storage Temp: 5 – 45°C  
Special Sensitivity: No dangerous situation known.  
Handling/ Storage Precautions: Store in a cool, dry area. No protective equipment required.  
Storage Incompatibility: No dangerous situation known.  
Personal Protection: No particular protective equipment required.

## SECTION 8. EXPOSURE CONTROL/PERSONAL PROTECTION

Exposure Controls: No special protective equipment required.  
Hygiene Controls: Observe common sense and good industrial practices

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Colour:	Black	Solubility In Water:	Not applicable
Form:	Solid strips	Solubility In Solvent:	Insoluble
Odour:	Not applicable	Ignition temperature:	>250°C
Steam pressure:	Not applicable	Boiling Point:	Not applicable
Explosion danger:	Not applicable	Density:	Not tested
Conductivity:	Not tested	Viscosity:	Not applicable
Melting Point Range:	Not tested	Self Inflammability:	Not tested

## SECTION 10. STABILITY AND REACTIVITY

Chemical Stability: No data available  
Incompatibility with other materials: No data available  
Hazardous decomposition products: No data available  
Situations to avoid: No dangerous situation known

## SECTION 11. TOXICOLOGICAL INFORMATION

Acute Toxicity: No animal testing has been made. On the basis of the single components values, the following value of LD 50 > 200,00mg/kg is presumed.  
Chronic Toxicity: No data available.  
Primary Irritant Effect: A prolonged contact might cause light irritations.  
Sensibility Effects: No sensibility effects known.

## SECTION 12. ECOLOGICAL INFORMATION

Degradability: The product is hardly degradable.  
Water Toxicity: Not tested.  
Ecological Toxicity: Not tested.

### **SECTION 13. DISPOSAL CONSIDERATIONS**

Waste Disposal: Refer to State Land Waste Authority. Dispose of products via a licensed waste disposal contractor, or return materials to the supplier.  
Environmental: No precaution required.

### **SECTION 14. TRANSPORT INFORMATION**

Road Transport  
GGVE/GGVS: Not classified as Dangerous Goods according to federal and state regulations.  
Maritime Transport IMDG: Not classified as Dangerous Goods according to federal and state regulations.  
Air Transport ICAO/IATA: Not classified as Dangerous Goods according to federal and state regulations.

### **SECTION 15. OTHER INFORMATION**

This document provides a complement to the product use instructions but does not replace them. The information is based on our current knowledge of the product concerned at the date of drafting. That information is given in good faith and does not remove from the user his duty to be aware of and to follow all legal regulations and statutes covering his/her activities. The user takes sole responsibility for the application of safety measures covering the use of the product he/she is aware of. We also draw the user's attention to any use of the product for which it was not designed.

Revision No 1: March 2003  
Revision No 2: March 2007  
Revision No 3: March 2012  
Revision No 4: August 2015

END OF DATA SHEET