



At the Lab. In the Field.
By Your Side.

Krystol Hydrostop WB

Material Safety Data Sheet
May 2008



SEALERS

QUESTIONS: 1-800-267-8280 or www.kryton.com

Section I – Product Identification

Product Code:	K-773
Product Name:	Krystol Hydrostop WB
Intended Use:	Masonry Sealer
WHMIS:	Not controlled
TDG:	Not regulated

Section II – Hazardous Ingredients

Ingredient:	% by weight	CAS#	LD ₅₀	LC ₅₀
Contains no hazardous ingredients				

Section III – Physical Data

Appearance:	Milky white
Physical State:	Liquid
Odour:	N/D
Odour Threshold:	Not available
Evaporation Rate:	Not available
Vapour Density:	Not available
<i>(compared to air=1)</i>	
% Non-Volatiles (by vol.):	5 - 10
Soluble in Water:	90 - 95%
Boiling Point:	99°C
Freezing Point:	0°C
Specific Gravity:	1.0 g/mL @ 25°C
pH:	8

Section IV – Fire and Explosion Data

Flammable (Y/N):	No
Flash Point and Method:	Not applicable
Hazardous Combustion Products:	Formaldehyde, silica, carbon dioxide, carbon monoxide and various hydrocarbon fragments.
Firefighting Measures:	Material will not burn

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Section V – Reactivity Data

Chemical Stability:	Stable under normal handling conditions.
Incompatibility with other substances:	Strong oxidizing agents, strong acids and strong bases.
Hazardous Decomposition Products:	None.

Section VI – Health Hazard Data

Route(s) of exposure:	Eyes: May cause redness, irritation Skin: May cause redness, irritation Inhalation: May cause mucous membrane and respiratory tract irritation. Inhalation of aerosols from aqueous emulsions can cause toxic lung effects. Ingestion: Not expected in industrial use
Exposure Limits:	Not established
Acute Exposure Effects:	Refer to routes of exposure.
Chronic Exposure Effects:	None known
Mutagenicity:	No data
Carcinogenicity:	Not listed as a carcinogen by ACGIH, NTP, IATC, OSHA
Reproductive effects:	No data
Irritancy:	Refer to routes of exposure.
Sensitization:	Small risk

Section VII – Preventative Measures

Protective Clothing to be Worn:	No outstanding measures need be taken. However, it is good practice when working in industrial environments to wear suitable gloves, safety glasses with side shields, impervious footwear, and adequate protective clothing.
Respirator:	Avoid inhalation of aerosols. Use NIOSH/MSHA approved respiratory equipment when spraying.
Ventilation:	Adequate ventilation must be provided for all enclosed workspaces.
Storage:	Store sealed in the original container in a dry location. Avoid excessive heat or cold. Store above 4°C and below 40°C.
Spill Procedures:	Contain and absorb with an inert material such as sand. Shovel up into an appropriate closed container.
Disposal Procedures:	Dispose of in accordance with local regulations.

In case of a dangerous goods emergency, call: (613) 996-6666

Prepared by: Dept. Group #7, Contact Testing, May 29, 1995
Reviewed and/or Revised by: Kryton International Inc., May 2008