

MATERIAL SAFETY DATA SHEET

HYDRO-STOP LLC
1465 PIPEFITTER STREET
NORTH CHARLESTON, SC 29405

HEALTH EMERGENCY: (800) 739-5566
SPILL EMERGENCY : (800) 739-5566

Section I – Compositional Information

Product Identification

Product Name - **SUREBOND PRIMER**
Product Code - 2000-005 & 2000-001
MSDS Date - 01/02/08

<u>Component Information</u>	<u>CAS REG. NUMBER</u>	<u>AMOUNT</u>
1- Acrylic polymer	Not Hazardous	47-49%
2- Individual Residual Monomers	Not Required	<0.1%
3- Aqua Ammonia	1336-21-6	0.1 MAX
4- Water	7732-18-5	51-53%

II – Physical Property Information

Appearance – Odor

Color may vary – no odor

Solubility in Water

Dilutable

Freezing Point

0 degree C/32 degrees F

Volatile Organic Compounds

Less than 143 gm/lit

III – Fire and Explosion Hazard Information

Flash Point

Non-Combustible

Auto Ignition Temperature

Not applicable

Extinguishing Media

Not applicable

Special Fire Fighting Procedures

None

Unusual Fire and Explosion Hazards

Material can splatter above 100 C/212 F

IV – Health and hazard Information

Inhalation

Move subject to fresh air. Not hazardous.

Eye Contact

Slightly irritating to eyes. Flush eyes with a large amount of water for at least 5 minutes. Consult a physician if irritation persists.

Skin Contact

Prolonged contact may cause slight irritation. Wash affected skin areas thoroughly with soap and water.

V – Storage and Handling Information

Storage Temperature

Maximum 60 C/140 F

Minimum 1 C/34 F

Precautionary Labeling

Keep from freezing. Product may coagulate.

Storage Conditions

Keep from freezing; material may coagulate. The minimum recommended storage temperature for this material is 1C/34 F. The maximum recommended storage temperature for this material is 49C/120F.

Handling Procedures

No special handling required.

VI – Spill or Leak Procedure Information

Steps to be taken in case material is released or spilled

Keep spectators away. Floor may be slippery; use care to avoid falling. Contain spills immediately with inert materials (e.g. sand, earth). Transfer liquids and solid diking material to separate suitable containers for recovery or disposal. Keep spills and cleaning runoff out of municipal sewers and open bodies of water.

VII – Special Protection Information

Ventilation Type

Mechanical local exhaust ventilation at point of contaminant release.

Respiratory Protection

Wear suitable respirator (MSHA/NIOSH-approved or equivalent) where exposure limits are exceeded.

Protective Gloves

Impervious

Eye Protection

Chemical splash goggles (ANSI A-87.1 or approved equivalent)

VIII – Toxicity Information**Toxicity Information**

The effects of overexposure shown in Section II are based on information about similar materials and on toxicity profiles in this product.

HAZARD RATING		SCALE
TOXICITY	1	4 = EXTREME
FIRE	0	3 = HIGH
REACTIVITY	0	2 = MODERATE
SPECIAL	-	1 = SLIGHT
		0 = INSIGNIFICANT

IX- Miscellaneous Information

Footnote to Section VII: Refer to Industrial Ventilation: A Manual of recommended Practice published by the American Conference of Governmental Industrial Hygienist.