



# PRIMEX LIQUID COATING

Roller applicable Acrylic Coating created to refresh existing stucco and textured coatings.

## SECTION 1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**Manufacturer :** adexSYSTEMS  
HEBERTVILLE-STATION PLANT  
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**IS prepared by :** Adex Systems inc.

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**Telephone :** T (418) 343-2640

## SECTION 2 - COMPOSITION AND INFORMATION ON THE INGREDIENTS

DANGEROUS INGREDIENTS	CONCENTRATION (%weight/weight)	CAS NUMBER	DL <sub>50</sub>	CL <sub>50</sub>	ACGIH TLV-TWA* (Respirable fraction)
Propylene Glycol	1-5	57-55-6	20-34 g/kg (oral, rat)		

\*ACGIH : American Conference of Government Industrial Hygienists.  
TLV : Threshold limit value.  
TWA : Time weighted average.

## SECTION 3 – HAZARDS IDENTIFICATION

**Absorption tracts :** Inhalation  
Ingestion  
Contact with skin  
Contact with eyes

**Effects of acute exposure to product :**

Inhalation : Headaches and nausea  
Skin : Irritation  
Eyes : Irritation  
Ingestion : Headaches and nausea



# MATERIAL SAFETY DATA SHEET

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### SECTION 4 – FIRST AID MEASURES

#### Particular First Aid to administer :

- Inhalation : Escort victim to well aerated area. Consult a physician if headaches persist.
- Skin : Clean skin with water and remove contaminated clothing. Wash with soap and water. Consult a physician.
- Eyes : Rinse immediately with running water for 15 minutes while holding eyelids open. If irritation persists, rinse again and obtain medical assistance.
- Ingestion : Give 2 cups of water to victim, but nothing to a victim in a state of shock or in seizures. Do not make the victim vomit. Consult a physician immediately.

### SECTION 5 – FIRE FIGHTING MEASURES

**Inflammability** : No, this product is noninflammable but may splatter if temperature exceeds boiling point.

**Exinction Methods**: Use appropriate extinguisher.

**Special Methods** : N/A

### SECTION 5 – FIRE FIGHTING MEASURES (continued)

**Flash point and determination methods** : N/A

**Inferior and superior inflammability limits**: N/A

**Auto-ignition temperature**: N/A

**Dangerous combustion products** : During combustion, there may be emissions of carbon monoxyde, cardon dioxide and nitrogen oxyde.

**Explosiveness information** : N/A

### SECTION 6 – ACCIDENTAL RELEASE MEASURES

**Procedure in case of leaks or spills** : Do not permit spill to expand. Cover with sand or dirt, pick up solid with shovel and dispose.

### SECTION 7 – HANDLING AND STORAGE

**Handling methods and equipment** : Keep from freezing as the material is water based and the polymers may coagulate when the liquid freezes. The minimum recommended storage temperature for these materials is 4C/40F. Store in a cool dry place under cover and out of the sun. Storage above 30C/85F is not recommended.

**Warehousing requirements**: Keep from freezing as the material is water based and the polymers may coagulate when the liquid freezes. The minimum recommended storage temperature for these materials is 4C/40F. Store in a cool dry place under cover and out of the sun. Storage above 30C/85F is not recommended.

### SECTION 8 – EXPOSURE CONTROL AND INDIVIDUAL PROTECTION

**Technical control**: Concentration of dust in the air below limit.

**Individual protection equipment** :

Gloves  
Safety goggles  
Clothing covering body

### SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

<b>Apparence</b> :	White, milky, viscous
<b>Odour</b> :	Ammonia
<b>Physical State</b> :	Liquid
<b>pH</b> :	8.5 to 9.5
<b>Vapour Tension</b> :	N/A
<b>Vapour density (Air =1)</b> :	>1
<b>Boiling point (°C)</b> :	100
<b>Freezing point (°C)</b> :	0
<b>Relative density (g/ml)</b> :	1,2 à 1,5
<b>Evaporation Rate</b> :	>1
<b>Coefficient of water-oil partition</b> :	N/A
<b>Odour Level</b> :	N/A
<b>Viscosity</b> :	N/A
<b>Water Solubility (20 °C)</b> :	Soluble, coefficient N/D

### SECTION 10 – STABILITY AND REACTIVITY

**Chemical Stability** : Yes, in conditions of ambient temperature and pressure.

**Reactivity conditions to avoid** : N/A

**Incompatibility with other products** : No known incompatible products.

**Dangerous decomposition products** : During combustion, there may be emissions of carbon monoxide, carbon dioxide and nitrogen oxide.



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**Dangerous Polymerization :** The product cannot polymerize.

### SECTION 11 – TOXICOLOGICAL INFORMATION

**Effects of short-term exposure :** Headaches, skin irritation

**Irritant Properties :** Skin, Eyes.

**Awareness of product:** N/D

**Carcinogenicity :** NO

**Effects on reproduction :** NO

**Teratogenicity :** NO

**Mutagenicity :** NO

**Synergetic products :** N/D

### SECTION 12 – ECOLOGICAL INFORMATION

No relative information is available concerning the effects of this product on the environment.

### SECTION 13 – DISPOSAL CONSIDERATIONS

**Elimination of residues :** Eliminate while respecting municipal, provincial and federal rules.

### SECTION 14 – TRANSPORTATION INFORMATION

**Transport classification :** N/A

**NIP :** N/A

### SECTION 15 – REGULATORY INFORMATION

**WHMIS classification:** This product is not a 'controlled product' under the Canadian Workplace Hazardous Materials Information System (WHMIS).

This identification sheet of health and security is in conformity with the requirements of WHMIS.

### SECTION 16 – OTHER INFORMATION

None