

Product name:  
**PRO COLOR PREMIUM**

### 1. PRODUCT IDENTIFICATION

**Product information:**  
PRO COLOR PREMIUM is a 100% acrylic colorant and sealer.

**Manufacturer:**  
PROMA Adhesives Inc.  
8500 Ernest-Cormier, Anjou  
Quebec, Canada H1J 1B4  
**Telephone: 514-852-8585**

**EMERGENCY - CANUTEC  
(24 HOURS) 613-996-6666**

### 3. PHYSICAL PROPERTIES

Physical state	Colored liquid
Odor	Light odor
PH (in water)	N/A
Melting point	~ 0°C
Boiling point	~ 193°C
Vapor pressure (mm Hg)	N/A
Density (water =1)	N/A
Vapor density (air = 1)	>1
Evaporation rate	<1 ( water = 1)
Water solubility	Miscible

### 2. COMPOSITION

Cas no.	Ingredients	%	TIME WEIGHT AVERAGE EXPOSURE VALUE ( TWAEV )	
			TWAEV	Ceiling Value

107-21-1	Ethylene glycol	1-3	-	100 mg/m <sup>3</sup>
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### 4. FIRE AND EXPLOSION DATA

**Flammability:** Nonflammable

**Flash point:** N/A

**Extinguishing media:** Pulverized water, foam, alcohol foam, carbon dioxide, chemical powder

**Special procedures to fight against fire:** None. A self-contained breathing apparatus should be used by the fire-fighters.

**Risk of explosion:** Closed containers may explode when exposed to extreme heat.

**Sensitivity to static discharge:** None

**Combustion products:** Carbon monoxide, carbon dioxide, unidentified hydrocarbons

### 5. REACTIVITY DATA

**Stability:** Stable

**Hazardous polymerization:** None

**Incompatibility with other substances:** Yes

**If yes, which ones?**  
Strong oxidizing materials

**Hazardous products of decomposition:** carbon dioxide, carbon monoxide, various hydrocarbons.

## 6. TOXICOLOGICAL PROPERTIES

<b><u>Route of entry:</u></b>	Inhalation, ingestion, eye and skin contact
<b><u>Effects of acute exposure:</u></b>	
<b>Inhalation:</b>	Vapors may cause nose, throat and respiratory system irritation.
<b>Ingestion:</b>	Lightly toxic, may cause irritation to the intestinal tract.
<b>Skin contact:</b>	May cause redness and irritation.
<b>Eye contact:</b>	May cause eye irritation.
<b><u>Effects of chronic exposure:</u></b>	Ethylene glycol is non classified as carcinogen for humans. It is proven to have teratogenic effects on humans.

## 7. PREVENTIVE MEASURES

<b>Ventilation:</b>	Use in well-ventilated area.
<b>Skin protection:</b>	Wear protective gloves, shoes and clothing to avoid skin contact.
<b>Respiratory protection:</b>	No mask necessary for normal handling.
<b>Eye protection:</b>	Wear safety glasses.
<b>Leak/spill:</b>	Wear necessary protective equipment. Use absorbent substances to recuperate and place in closed containers for disposal.
<b>Waste disposal:</b>	Do not dump in sewer or water pipes. Dispose in accordance with local regulations.
<b>Storage:</b>	Avoid extreme temperatures. Protect from freezing.

## 8. FIRST AID MEASURES

<b>In case of ingestion:</b>	Do not induce vomiting. Give large quantity of water. Consult a physician.
<b>In case of inhalation:</b>	Move the victim to fresh air. Contact a physician if necessary.
<b>In case of skin contact:</b>	Wash skin with soap and water. Remove contaminated clothing. Consult a physician if irritation persists.
<b>In case of eye contact:</b>	Flush eyes with plenty of water, lifting upper and lower eyelids. Consult a physician if irritation persists.