

# **SAFETY DATA SHEET**

### **SECTION 1 – IDENTIFICATION**

Product Name:	PRO CLEAN
Product Use:	Routine cleaning of ceramic, vinyl, natural stone, Quartz, cork and other hard or resilient surfaces
Non-recommended use(s):	N/A
Manufacturer:	PROMA ADHESIVES INC
Address:	9801 Parkway
	Anjou, Québec, Canada, H1J 1P3
Telephone:	514-852-8585
E-mail:	info@proma.ca
Web site:	www.proma.ca
Emergency spills:	CANUTEC: 613-996-6666 / Emergency contact number in Canada & USA

### SECTION 2 – HAZARD(S) IDENTIFICATION

Hazard Classification: D-2B Eye irritant This product is a clear liquid. Contains mild soap.

Signal words: CAUT		
Hazard Statements:	•	
Eyes: Skin: Skin absorption: Ingestion: Inhalation:	May cause mild irritation. May cause mild irritation. Prolonged or repeated exposure can cause irritation and drying. May cause nausea, vomiting and gastrointestinal irritation. Mist may cause mild nasal irritation.	

Product under Health Canada rules for Consumer Chemicals and Containers Regulations 2001 of the Hazardous Products Act.

### Precautionary Statements:

Prevention: MAY IRRITATE EYES Keep out of reach of children. Do not get in eyes. Do not get on skin or clothing. Do not drink. Wearing of gloves, safety glasses and long sleeve clothing is recommended.

## . Emergency Overview: FIRST AID TREATMENT

Contains a mild soap. If swallowed, call a Poison Control Centre or doctor immediately. Do not induce vomiting. If the person is fully conscious, rinse mouth with water and drink a glass of water. If in eyes, rinse with water for 20 minutes with eye lids open. If on skin, rinse well with water.

## SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients

CAS#

Percent

No Hazardous ingredients

# SECTION 4 – FIRST AID MEASURES

Eye: Immediately flush with warm running water for 20 minutes, holding eyelids open during flushing. If irritation persists, repeat flushing and obtain medical attention immediately.

Skin: Immediately flush exposed area with mild soap and water for at least 10 minutes. If irritation persists or if contact has been prolonged, obtain medical attention. Remove contaminated clothing and launder before reuse.

Inhalation: Immediately remove the affected victim to fresh air. If symptoms persist, obtain medical attention.

Ingestion: Do Not Induce Vomiting. If the person is fully conscious, rinse mouth with water and drink a glass of water. Obtain medical attention immediately. Never give anything by

mouth if the victim is unconscious, is rapidly losing consciousness or is convulsing.

### **SECTION 5 – FIRE FIGHTING MEASURES**

Flammability: Not flammable.

Flash Point: (°F, °C, PMCC) None.

Auto-ignition Temperature: (°F, °C): Not applicable.

Flame propagation or Burning Rate of Solid Materials: Not applicable.

Sensitivity to static discharge: Not applicable.

Sensitivity to Mechanical Impact: Not applicable.

Extinguishing Media: Water fog, alcohol foam and dry chemical.

Unusual Fire and Explosion Hazards: None

Hazardous Decomposition Products: Oxides of carbon and nitrogen.

### **SECTION 6 – ACCIDENTAL RELEASE MEASURES**

#### Personal precautions

Use personal protective equipment. Including but not limiting: safety glasses, rubber or neoprene gloves and long sleeve clothing. Keep people away from and upwind of spill and/or leak. Material can create slippery conditions.

#### **Environmental conditions**

Prevent large spills from entering sewers or waterways.

#### Methods for cleaning-up

Observe all personal protection equipment recommendations. Ventilate area if odor is unaccommodating.

Collect for disposal. Clean up remaining materials from spill with suitable absorbent. Small spills may be absorbed with non-reactive absorbent (e.g. sand, earth, litter absorbent) and placed in suitable, covered, labeled containers. For large spills, provide diking or other appropriate containment to keep material from spreading. If diked material can be pumped, store recovered material in compatible drums for recovery or disposal.

# **SECTION 7 – HANDLING AND STORAGE**

#### Handling

Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Keep container tightly closed. Do not inhale vapors.

#### Storage

Keep Out Of Reach Of Children.

Storage temperature: 10 – 25°C (50 – 80°F)

Keep away from freezing. Product should be stored in a cool, dry place, away from sun light exposure and incompatible materials.

In optimal storage conditions, product shelf life in un-opened bottle is 2 - 3 years from production date.

In optimal storage conditions, product shelf life of remaining content once bottle was opened is a maximum of 2 years from production date.

# SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

### Exposure guidelines

Ingredients

Regulation

Value

N/A

Exposure controls

Engineering controls: General ventilation is usually adequate.

Other protective clothing or equipment: Eye bath, Safety shower, Full protective clothing.

Work Hygienic practices: The usual precaution for the handling of chemicals must be observed.

### Individual protective measures

Eye protection: Wear safety glasses or full face shield. Hand protection: Wear rubber or nitrile gloves. Skin protection: Wear long sleeve clothing.

Respiratory protection: Normally not required in non confined areas. Do not inhale mist.

# **SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

Physical State:	Liquid.
Color:	Clear
Odor:	Mild floral
Solubility in water:	Soluble (100% in water)
Boiling point:	100°C / 212°F
Freezing point:	0°C
PH:	10 – 10.5
Density:	1.14
% Volatile:	> 90% (v/v)
VOC content (g/l):	0 g/l

# **SECTION 10 – STABILITY AND REACTIVITY**

#### Hazardous reactions: Stable

Conditions to avoid: Contact with strong oxidizers.

Hazardous Polymerization: Will not occur.

Hazardous Decomposition Products: Carbon oxides CO and CO2. Nitrogen oxides.

### **SECTION 11 – TOXICOLOGICAL INFORMATION**

### Prolonged / Repeated Exposure: No known effects

Eye: May cause irritation to the eyes upon contact.

Skin: Is not likely to cause irritation upon contact.

Inhalation: Is not likely to cause respiratory irritation upon contact.

Ingestion: May cause nausea.

Carcinogenicity: Non-Hazardous by WHMIS – OSHA criteria. Not listed by IARC, NTP or ACGIH.

Teratogenicity, Mutagenicity, Reproductive effects: No data available.

Toxicity - oral:	LD 50 (rat)	> 5000 mg/kg
Toxicity - dermal:	N/A	
Toxicity - inhalation:	N/A	

SECTION 12 - ECOLOGICAL INFORMATION

Ecotoxicity: EC<sub>50</sub> (96hr, fish) >100mg/L.

Persistance and Biodegradability: All components are readily biodegradable as per OECD 301E.

Bioaccumulative Potential: N/A

Other Adverse Effects: None known.

### **SECTION 13 – DISPOSAL CONSIDERATIONS**

Review federal, provincial, state or local government requirements prior to disposal.

**Environmental precautions:** 

CAUTION Keep spills and cleaning runoff out of municipal sewers and open bodies of water.

### **SECTION 14 – TRANSPORT INFORMATION**

UN Number: UN Proper shipping name: Hazard class: Packing Group: NOT CLASSIFIED AS DANGEROUS GOODS

U.S. Department of Transportation (Road or rail): Not Regulated.

Canadian T.D.G.: Not Regulated

IMO Water Transportation: Not Regulated.

IATA Air Transportation: Not Regulated.

Shipping containers:

Polyethylene drums

Polyethylene pails and bottles

### **SECTION 15 – REGULATORY INFORMATION**

OSHA: Considered non-hazardous under the OSHA standards

WHMIS: Not a "controlled product" under WHIMS standards

### Environmental Regulations Lists:

SARA: Section 313 (Toxic Chemical Release Reporting) 40 CFR 372 - None of the ingredients are listed.

Toxic Substance Control Act (TSCA): All the ingredients are listed on the Chemical Substance Inventory.

### Canadian Non-Domestic Substance List (NDSL): All ingredients are listed.

California Proposition 65: This product is not known to contain any chemicals known to the State of California to cause cancer or birth defects or other reproductive harm.

### **SECTION 16 – OTHER INFORMATION**

Date of preparation:	August 27, 2016		
Version:	1.0		
Prepared by:	PROMA ADHESIVES INC		

#### Other Information Disclaimer:

As the handling and use of products under user's conditions are beyond our control, no warranty, expressed or implied, including, but not limited to merchantability or fitness for a particular use, is made concerning this product. The user assumes all risk of use or handling whether or not in accordance with any directions or suggestions of the supplier. Seller shall not be liable to purchaser or any other person for loss or damages directly or indirectly arising from the use of our products, from breach of any warranty or from any other cause, the exclusive remedy against the seller being to require replacement or repair of defective goods.