Safety data sheet for safe handling of the product

Date of Issue: March 2013



Product name:

# PRO GROUT PLUS ADDITIVE

#### PRODUCT IDENTIFICATION 1.

PHYSICAL PROPERTIES 3.

**Product information:** 

High performance additive for cementitious grouts

Physical state Clear liquid Odor no odor PH (in water) 7.0-9,0 Melting point ~ 0°C Boiling point ~ 100°C Vapor pressure (mm Hg) N/A Density (water =1) 1 VOC 9 g/L

Manufacturer: PROMA Adhesives Inc.

8500 Ernest-Cormier, Anjou

Quebec, Canada H1J 1B4 Telephone: 514-852-8585 **EMERGENCY - CANUTEC** (24 HOURS) 613-996-6666 Evaporation rate Water solubility

%

Stability:

1 (water = 1)Miscible

#### **COMPOSITION** 2.

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

**TWAEV** 

Ceiling Value

Stable

None

Yes

N/A

## FIRE AND EXPLOSION DATA

5. REACTIVITY DATA

Flammability: Nonflammable

Flash point: None

**Extinguishing media:** Pulverized water, foam,

alcohol foam, carbon dioxide, chemical powder

Special procedures None. A self-contained to fight against fire: breathing apparatus should

be used by the fire-fighters.

Substances that react with water.

Hazardous polymerization:

Hazardous products of decomposition:

Incompatibility with other substances:

Carbon dioxide,

If yes, which ones?

Hydrogen fluoride carbon monoxide

Risk of explosion: None

Sensitivity to static

discharge: None

**Combustion products:** Carbon dioxide,

Hydrogen fluoride carbon monoxide

### **Pro Grout Plus Additive**

6. TOXICOLOGICAL PROPERTIES

PREVENTIVE MEASURES

Route of entry: Inhalation, ingestion,

eye and skin contact

Effects of acute exposure:

**Inhalation:** Vapors may cause nose, throat and

respiratory system irritation.

**Ingestion:** Lightly toxic, may cause irritation

to the intestinal tract.

**Skin contact:** May cause redness and

irritation.

**Eye contact:** May cause eye irritation.

Effects of chronic N/A

exposure:

**Ventilation:** Use in well-ventilated area.

**Skin protection:** Wear protective gloves, shoes and clothing to

avoid skin contact.

**Respiratory** No

protection:

7.

No mask necessary for

normal handling.

**Eye protection:** Wear safety glasses.

**Leak/spill:** Wear necessary protective

equipment. Use absorbent substances to recuperate and place in closed containers for disposal.

Waste disposal: Do not dump in sewer or

water pipes.

Dispose in accordance with

local regulations.

**Storage:** Avoid extreme temperatures.

Protect from freezing.

## 8. FIRST AID MEASURES

**In case of ingestion:** Do not induce vomiting.

Consult a physician.

**In case of inhalation:** Move the victim to fresh air.

Contact a physician if necessary.

**In case of skin contact:** Wash skin with soap and water.

Remove contaminated clothing.

Consult a physician if irritation persists.

In case of eye contact: Flush eyes with plenty of water, lifting

upper and lower eyelids.

Consult a physician if irritation persists.