

# SAFETY DATA SHEET

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## 1. IDENTIFICATION

Product name: PAB002  
Family name: WATER BASE ACRYLIC  
Product description: PASTE WOOD

Industrial coating  
To be used by professionals only

Vendor: SOLUTECH revêtement ind.Inc.  
SOLUTECH revêtement ind.Inc.  
1301 Avenue Valleyfield  
Laval  
H7C 2K5  
Tel : (450)661-4988

Emergency: Canutec 613-996-6666  
Spills: 1-866-694-5454

## 2. HAZARDS IDENTIFICATION

PRODUCT CLASSIFICATION : NO DANGER CLASS  
WARNING MENTION : NONE  
DANGER MENTION : No danger classification when handled and stored properly.  
SAFETY ADVICE : Provide good ventilation. Wear safety glasses in case when and where splashing can occur.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Name	NA CAS number	% in weight
TEXANOL(PAB)	25265-77-4	1% - 10%
GLYCOL ETHER DPM (PAB)	123-54-6	1% - 10%

## 4. FIRST-AID MEASURES

INHALATION : Remove to fresh air. If not breathing provide artificial respiration. Obtain medical attention immediately.  
SKIN CONTACT : Flush affected area with mild soap and water and remove contaminated clothing.  
EYE CONTACT : Flush eyes with water for at least 15 minutes holding eye lids open. Obtain medical attention immediately.  
INGESTION : Do not induce vomiting. Obtain medical attention immediately.

## 5. FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA : Water, Carbon dioxide, dry powder.  
UNSUITABLE EXTINGUISHING MEDIA : NO OBJECT  
PRODUCT DANGER : Vapors potentially harmful upon during combustion

**5. FIRE-FIGHTING MEASURES (Cont'd)**

FIREFIGHTING AND PROTECTION EQUIPMENT : Personnel must wear fire resistant clothing with respirator in case of fire.

**6. ACCIDENTAL RELEASE MEASURES**

LARGE SPILL : Contact the environment 1-866-694-5454

OTHER MEASURES : Secure danger area and forbid access.

INDIVIDUAL PRECAUTIONS : Avoid direct contact with the product. Use appropriate respiratory protection and wear protective clothing. Stop leaks only if it is safe to do.

SMALL SPILL : Remove with absorbing media and transfer in containers. Attention: risk of slippery floor.

DISPOSAL OF RESIDUES : Recover and forward to an approved specialized firm.

**7. HANDLING AND STORAGE**

STORAGE REQUIREMENT : Store in a cool, dry, well-ventilated area, far away from heat and ignition sources. Keep container well closed.

HANDLING : Handle with care. Avoid breathing vapors and prolonged or repeated contact with skin. Launder contaminated clothing.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

RESPIRATORY : Wear a CNESST (Quebec) or CCOHS (Canada) approved protective respirator or mask.

GLOVES : Impervious gloves (Natural rubber, neoprene, nitrile rubber, butyl rubber, PVC)

EYES : Chemical safety wraparound goggles

CLOTHING : Where the risk of skin exposure is higher, impervious clothing should be worn

OTHER : A positive demand, self-contained or airline breathing apparatus for extremely high concentrations.

VENTILATION : Ensure adequate ventilation in work area.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance : LIQUID

Odour : NA

Odour threshold : NA

pH : W.O.

Fusion point/freezing point (°C) : NA

Boiling point (°C) : 140.00

Flash point (°C) : 75.0

Evaporation Rate : .38

Flamability : NA

Flamability Limit - Lower at 25 °C, (%) : 2.40

Flamability Limit - Upper at 25 : 11.40  
°C,(%)  
Vapour pressure (mmHg) : 3.41  
Vapour density : 5.50  
Specific gravity : 1.559 - 1.609  
Solubility : NA  
Partition coefficient(n-  
octanol/water) : NA  
Autoignition Temperature : NA  
Decomposition Temperature : NA  
Viscosity : NA  
VOC (g/l) : 75.5

## 10. STABILITY AND REACTIVITY

CHEMICAL STABILITY : Yes  
INCOMPATIBILITY WITH ORDER : Yes, with strong Oxidizing agents, mineral acids.  
SUBSTANCES  
REACTIVITY AND UNDER WHAT : Avoid excessive heat, open flame, spark and all ignition sources.  
CONDITIONS  
CONDITION TO AVOID : Electrostatic shock sensibility.  
HAZARDOUS DECOMPOSITION : Carbon monoxide and Carbon dioxide when heated.  
PRODUCTS

## 11. TOXICOLOGICAL INFORMATION

EXPOSITION LIMITS( PPM) : 100.00 mmHg  
IRITANT PROPERTIES : Skin irritation from gentle to moderate.  
SENSIBILITY : Not recognize as a skin sensibilisation agent.  
CARCINOGENICITY : No unfavourable effect is anticipated.  
MUTAGENICITY : No unfavourable effect is anticipated.  
TERATOGENECITY : No unfavourable effect is anticipated.

Name LD50 RAT ORAL & RABBIT SKIN  
TEXANOL(PAB) 6517 mg/kg 15200 mg/kg  
GLYCOL ETHER DPM (PAB) 55 mg/kg 0 mg/kg

Name LC50 INHALE PPM/H  
TEXANOL(PAB) 3.55/6  
GLYCOL ETHER DPM (PAB) 0/0

## 12. ECOLOGICAL INFORMATION

NOT AVAILABLE :

## 13. DISPOSAL CONSIDERATIONS

NOT AVAILABLE :

## 14. TRANSPORT INFORMATION

UN NUMBER : UN1263

**14. TRANSPORT INFORMATION(Cont'd)**

CLASS : 3

PACKAGING GROUP : II

**15. REGULATORY INFORMATION**

NOT AVAILABLE :

**16. OTHER INFORMATION**

NA = NOT AVAILABLE  
W.O. = WITHOUT OBJECT

Document prepared by: Solutech revêtement ind. inc.

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