

## PATS PINOY TRADING CORP.

Chemical & Building Solutions

#### **MATERIAL SAFETY DATA SHEET**

### PHILCURE 301 – WAX BASED CONCRETE CURING COMPOUND

#### CHEMICAL PRODUCTS / INDENTIFICATION OF SUBSTANCE AND SUPPLIER

Product Name : PHILCURE 301

Product Description :

Chemical Family : Wax, Naptha and Paraffin Blend

**COMPOSITION / INFORMATION ON INGREDIENTS** 

 Component (s)
 CAS No.
 Proportion

 Wax Emulsion
 : 16828-12-9
 20 - 40 %

 Polymer
 : 111-42-2
 0 - 10 %

Other raw materials determined

not to be hazardous Balance 100 %

HAZARDS IDENTIFICATION

Potential Acute Health Effects

Inhalation : Inhalation of product may cause respiratory problems upon prolonged exposure

Ingestion : Contains material that may slightly toxic and irritating to the digestive tract. Ingestion may result in

abdominal irritation pain and vomiting.

Skin Contact : Contains polymer materials that may cause skin irritation, skin dryness, for prolonged exposure

especially with wet concrete

Eye contact : May Cause eye irritation.

**FIRST AID MEASURES** 

Inhalation : Move person to fresh air and well - ventilated area.

Skin contact : Remove and dispose contaminated clothing to prevent further skin contact.

Eye contact : Flush with plenty of water, get medical attention immediately.

Ingestion : If swallowed, get immediate medical attention. If the person is conscious, drink plenty of water.

FIRE FIGHTING MEASURES

Extinguishing Agent : Material is not combustible, Non Flammable

Special Hazard : None Sensitivity to static charge : None

HANDLING AND STORAGE

Room Storage : Should be in dry and cool place Shelf Life : 12 months from the date of production

#### **EXPOSURE CONTROL / PERSONAL PROTECTION**

Technical Measures : N/A

Personal Protection : Wear dust mask, safety glasses and gloves

Material	TWA mg/m3	Steel mg/m3	Carcinogen Category	Notices
Wax / Aqueous Polymer Blend	0.05			

#### PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Milky White Liquid

Color : White Odor : None

Solubility : Miscible (20°C)

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#### STABILITY AND REACTIVITY

Stability : Stable under normal storage conditions. Not sensitive to mechanical impact.

Hazardous Reaction : Gives off hydrogen by reaction with metals. Materials to avoid : acids, ammonium salts, and phosporous

Hazardous Decomposition Products : Decomposes in sulphur dioxide.

Thermal Decomposition : This product is thermally stable. No. decomposition if stored and applied as directed.

#### **TOXICOLOGICAL INFORMATION**

Oral rat LD50
 Inhalation rat LC50
 Skin rat LD50
 N/D
 Acute Toxicity (irritation,sensation. etc.):

N/D

• Delayed or chronic toxicological effect

#### **ECOLOGICAL INFORMATION**

Ecotoxicity : Non-toxic (water- based product)

#### **DISPOSAL CONSIDERATIONS**

Recommendation:

It is the generator's responsibility to determine if the waste meets applicable definitions of hazardous waste. Local Regulations may differ from area disposal regulations. Dispose of waste material according to local and provincial environmental regulations.

Recommendation: Disposal must be made according to local regulations.

#### TRANSPORT INFORMATION

Product is not classified as dangerous materials in any Transport Regulation

#### **ROAD TRANSPORT ADR/RID**

Class : N/As
 Number/Letter : N/As
 Warning Sign : N/As
 Hazard No. : N/As
 UN No. : N/As

#### MARITIME /AIR TRANSPORT IMDG

PG : N/As
 Class : N/As
 IMDG Code Page : N/As

#### **REGULATORY INFORMATION**

Classification : Non-hazardous Hazard Labels : None Required

#### OTHER INFORMATION

PHILCURE 301 - is a single component oil modified liquid system

This MSDS comprises the health and safety hazard information of the product. Each user should read this MSDS and consider the data information of how to safety handle and use the work area. For further queries, clarifications the user should contact the company. All information contained in this MSDS is as accurate and up-to-date as possible. No warranty expressed or made as to its accuracy, reliability or completeness.

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