



### MATERIAL SAFETY DATA SHEET

#### PHILPRIME 008

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

Product Name : **PHILPRIME 008**  
Product Description : Philprime 008  
Chemical Family : Intended to improve adhesion of waterproofing membrane materials.

##### COMPOSITION / INFORMATION ON INGREDIENTS

Component (s)	CAS No.	Proportion
Bitumen	:	25 %
Kerosene	:	75 %
		<hr/> 100 %

##### HAZARDS IDENTIFICATION

Potential Acute Health Effects  
Inhalation : Inhalation of product may cause respiratory problems upon prolonged exposure. Lung damage hazard upon swallowing. May cause drowsiness or dizziness.  
Ingestion : Contains material that may be toxic and irritating to the digestive tract. Ingestion may result in abdominal irritation, pain and vomiting.  
Skin Contact : Contains that may cause skin irritation, skin dryness, for prolonged exposure  
Eye contact : May cause eye irritation.  
Flammable solvent liquid and vapour.

##### 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. Do not use solvents or thinners for washing the skin.  
Eye contact : Flush with running water, get medical attention immediately.  
Ingestion : If swallowed, get immediate medical attention. If the person is conscious, rinse your mouth plenty of water. If vomiting is natural, keep the victim leaning forward.

##### FIRE FIGHTING MEASURES

Extinguishing Agent : Water Mist, Fire Extinguisher, Sand, Foam  
Special Hazard : Forms explosive mixtures with air. Combustion may release poisonous gas.  
Sensitivity to static charge :

##### HANDLING AND STORAGE

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

##### ACCIDENTAL RELEASE MEASURES

After spillage / leakages / gas leakages : Large Spillage should be pumped into containers; soak up remainder with absorbent materials. Small spillage can be spilled away with water and detergent. Waste water will be disposed of correctly. Increase ventilation and if possible, contain the spill. Ensure good ventilation when cleaning.

##### PHYSICAL AND CHEMICAL PROPERTIES:

Form : Liquid  
Color : Black  
Odor : Solvent  
Flammability : Flammable  
Solubility : Insoluble in Water  
Boiling Point : (150-290) C (Kerosene)

##### STABILITY AND REACTIVITY

Stability : Stable under recommended storage conditions  
Conditions to avoid : High Temperatures, direct sunlight, spark, heat and closed spaces  
Hazardous Decomposition : High Temperature Bitumen emits harmful vapours

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# PATS PINOY TRADING CORP.

Chemical & Building Solutions

## TOXICOLOGICAL INFORMATION

Inhalation	:	Inhalation of product may cause respiratory problems upon prolonged exposure. Lung damage hazard upon swallowing.
Ingestion	:	Contains material that may be toxic and irritating to the digestive tract. Ingestion may result in abdominal irritation, pain, and vomiting.

## ECOLOGICAL INFORMATION

Ecotoxicity	:	Solvent harmful to aquatic organisms and causes long-term effects in the environment.
Other adverse effects:	:	Bitumen in the mixture is insoluble in water. Do not contaminate the environment, do not wash in surface water and into the soil.

## DISPOSAL CONSIDERATIONS

Recommendation:

Classified as hazardous but not classified as scheduled poison according to the Standard for the Uniform Scheduling of Medicines and Poisons. 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

Protect packages from mechanical damage and from being overturned. Keep away from heat and direct sunlight.

### ROAD TRANSPORT ADR/RID

- Class : 3
- Number/Letter : N/As
- Warning Sign : Dangerous to aquatic environment
- Hazard No. : N/As
- UN No. : 1263

### MARITIME /AIR TRANSPORT IMDG

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

## REGULATORY INFORMATION

International Regulatory Instruction	:	Classified as hazardous
Hazard Category	:	Harmful, Irritant

## OTHER INFORMATION

**PHILPRIME 008** - is a single component solvent based 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 safely 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. This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

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