

# MATERIAL SAFETY DATA SHEET



## AQUAPRIME

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### 1. Description of the substance/preparation and of the company

**Product Name:** AQUAPRIME

**Supplier/Manufacturer :** PATSA

70/5 Timber Pond

Karachi - Pakistan

Tel : +92212856601

Fax: +92212856598

**Product Use \* :** Paints : Waterbased Emulsion Paints

### 2. Composition/information on ingredients

To present knowledge of the manufacturer, this product does not contain any hazardous ingredients in accordance to EU regulations or National Regulations.

### 3. Hazards Identification

The preparation is not classified as dangerous according to Directive 1999/45/EC and its amendments.

\* Refer Product Technical Data Sheets for details.

### 4. First-Aid Measures

**General :** In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.

**Inhalation :** Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Give nothing by mouth. If unconscious place in recovery position and seek medical advice.

**Skin Contact :** Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognized skin cleanser. Do NOT use solvents or thinners.

**Eye Contact :** Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open.

**Ingestion :** If swallowed, seek medical advice immediately and show the container or label. Keep person warm and at rest. Do not induce vomiting.

### 5. Fire-Fighting Measures

**Extinguishing Media Recommended :** Alcohol resistant foam, Co2, Powders, Waterspray. Not to be used : Water jet.

**Recommendations :** Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard. Appropriate breathing apparatus may be required. Cool closed containers exposed to fire with water. Do not release runoff from fire to sewers or waterways.

### 6. Accidental Release Measures

**Personal Precautions :** Exclude sources of ignition and ventilate the area. Avoid breathing vapour or mist. Refer to protective measures listed in sections 7 & 8.

**Spill :** Contain and collect spillage with non-combustible absorbent materials, e.g.sand, earth, vermiculite, diatomaceous earth and place in container for disposal according to local regulations. Do not allow to enter drains or watercourses. Clean preferably with a detergent, avoid use of solvents. If the product contaminates lakes, rivers or sewages, inform appropriate authorities in according with local regulations.

### 7. Handling and Storage

**Handling :** Keep container tightly closed. Keep away from heat, sparks and flame. Avoid contact with skin and eyes. Avoid the inhalation of dust, particulates and spray mist arising from the application of this preparation. Avoid inhalation of dust from sanding. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Put on appropriate personal protective equipment (see section 8) Never use pressure to empty : container is not a pressure vessel. Always keep in containers of same material as the original one. Comply with the health and safety at work laws. When operators, whether spraying or not, have to work inside the spray booth, ventilation which is unlikely to be sufficient to control particulates and vapours should wear a compressed air-fed respirator during the spraying process and until such time as the particulates and vapour concentration has fallen below the exposure limits.

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**Storage** : Store in accordance with local regulations. Observe label precautions. Store in a cool, well ventilated area. Prevent unauthorized access. Containers, which are opened, must be carefully resealed and kept upright to prevent leakage. Do not empty into drains.

### 8. Exposure controls/Personal Protection

**Engineering Measures** : Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and vapour below the OEL, suitable respiratory protection must be worn.

#### Personal Protective Equipment

**Respiratory System** : If workers are exposed to concentrations above the exposure limit they must use appropriate, certified respirators.

**Skin and body** : Personnel should wear anti-static clothing made of natural fibre.

**Hands** : For prolonged or repeated handling, use gloves : Neoprene or nitrile. Barrier creams may help to protect the exposed areas of the skin, they should however not be applied once exposure has occurred.

**Eyes** : Use Safety eyewear designed to protect against splash of liquids.

### 9. Physical and Chemical Properties

**Physical State** : Liquid

**Odour** : Characteristic

**Colour** : Various colours

**Flash Point** : Not applicable

**pH** : 8 - 10

**Density** : 1.4 – 1.5 Kg/m<sup>3</sup>

**Solubility** : soluble in cold water

### 10. Stability and Reactivity

Stable under recommended storage and handling conditions (see section 7)

Hazardous decomposition products : Carbon monoxide, carbon dioxide, smoke, oxides of nitrogen

### 11. Toxicological information

There are no data available on the preparation itself.

### 12. Ecological information

There are no data available on the preparation itself.

Do not allow to enter drains or watercourses.

### 13. Disposal considerations

Do not allow to enter drains or watercourses. Material and /or container must be disposed of as hazardous waste.

### 14. Transport information

This preparation is not classified as dangerous according to international transport Regulations

### 15. Regulatory information

**Indication of Danger** : This preparation is not classified as dangerous according to the EC Directives.

**Risk Phrases** : This product is not classified according to the EU regulations.

**Safety Phrases** : S23- Do not breathe vapour/Spray

### 16. Other information

**CEPE classification** : 9

#### HISTORY

Date of printing : 01.08.2008

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### Notice to Reader

The information of this SDS is based on the present state of our knowledge. The product is not to be used for other purposes than those specified under section 1 without first Obtaining written handling instruction. It is always the responsibility of the user to take all Necessary steps in order to fulfil the demand laid down in the local rules and regulations. The information in this SDS is meant as a description of the safety requirements of our Product : It is not to be considered as a guarantee of the product properties.