

# Material Safety Data Sheet

MSDS No.1

Date of Preparation: June 25, 2008

## Section 1-Chemical Product and Company Identification

**Product/Chemical Formula:** AQUA PEARL  
**Chemical formula:** N/A  
**CAS Number:** N/A  
**General Use:** Interior Swimming Pool Finish  
**Manufacturer:** Magic Technologies Inc., 2402 Clark St. Apopka, FL 32703  
(407)294-5323, (407)294-5273 (8:00a.m. - 5:00p.m. EST)

## Section2- Hazardous Ingredients/Identity Information

**Hazardous components (Specific Chemical Identity, Common Name(s) )**

**PORTLAND CEMENT, ROCK, EARTH MATERIALS, AND VARIOUS  
ADDMIX'S IN A PROPERIETARY BLEND.**

**PORTLAND CEMENT MAY CONTAIN SMALL AMOUNTS OF  
HEXAVLENT CHROMIUN.**

**TREAT AS RESPIRABLE DUST:**

**TOTAL DUST: 10mg/m3**

**RESPIRABLE DUST: 5mg/m3**

## Section 3- Physical and Chemical Properties

**Physical State:**

**Appearance and Odor:** GREY, WHITE, or  
COLORED POWDER WITH SAND STONE, TAN,  
WHITE, OR BLACK, RAW AGGREGATES. ODORLESS.  
Only

**Other Thresholds:** N/A

**Vapor Pressure:**(mm hg)N/A

**Vapor Density:** (Air=1): N/A

**Formula Weight:**

**Density:**

**Specific Gravity:** (H2O=1)

**PH:**

**Water Solubility:** SLIGHT

**Other Solubility's:** N/A

**Boiling Point:**4046 DEGREES F Rock

**Freezing/Melting Point:** N/A

**Viscosity:** N/A

**Refractive Index:** N/A

**Surface Tension:** N/A

**% Volatile:** N/A

**Evaporation Rate:** N/A

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## AQUA PEARL

### Section 4- Fire-Fighting Measures

**Flash Point:** (Method Used) NON-EXPLOSIVE, NON-FLAMMABLE

**Flammable Limits:** N/A

**Burning Rate:** N/A

**Auto Ignition Temperature:** N/A

**LEL:** N/A

**UEL:** N/A

**Flammability Classification:** N/A

**Unusual Fire or Explosion Hazards:** N/A

**Hazardous Combustion Products:** N/A

**Fire-Fighting Instructions:** PRODUCT WILL NOT BURN

### Section 5- Stability and Reactivity

**Stability:** STABLE, KEEP CONTENTS DRY UNTIL READY FOR USE

**Polymerization:** HAZARDOUS POLYMERIZATION CAN NOT OCCUR.

**Chemical Incompatibilities:** N/A

**Conditions to Avoid:** N/A

**Hazardous Decomposition Products:** N/A

### Section 6- Health Hazard Information

**Primary Entry Routes:** PRIMARY INHALATION, SECONDARY SKIN, & INGESTION IMPROBABLE

**Acute Affects**

**Inhalation:** DUST CAN IRRITATE THE UPPER RESPIRATORY SYSTEM.

**Eye:** DUST CAN IRRITATE TH EYES. DUST MAY CAUSE INFLAMMATION OF THE TISSUE LININGS OF THE EYES, & CORNEA.

**Skin:** SLURRY CAN DRY THE SKIN AND CAUSE ALKALI BURNS.

**Ingestion:**

**Carcinogenicity:** NTP- NOT DETERMINED IARC- OSHA-

**Signs and Symptoms of Exposure:** REDUCED VISIBILITY, MAY CAUSE UNPLEASANT DEPOSITS IN THE EYES, ERAS, MOUTH, AND NASAL PASSAGES. DIFFICULTY IN BREATHING. ABRADED SKIN.

**Medical Condition Aggravated by Exposure:** CONTACT DERMATITUS, RESPIRATORY DISORDERS MAY BE AGGRAVATED BY EXPOSURE

#### **Emergency and First Aid Procedures**

**Inhalation:** REMOVE FROM EXPOSURE.

**Eye Contact:** IRRIGATE EYES WITH GENTAL FLOWING WATER. SEEK MADICAL ATTENTION

**Skin Contact:** WASH SKIN WITH SOAP AND WATER.

**Ingestion:** CONTACT PHYSICIAN.

## Section 7- Precautions and Safe Handling Use

**Steps to be Taken in Case Material is Released or Spilled:** SWEEP UP MATERIAL. FOLLOW GOOD HOUSEKEEPING PROCEDURES. WEAR PERSONAL PROTECTION EQUIPMENT. EMERGENCY PROCEDURES ARE NOT REQUIRED

**Waste Disposal Method:** DISPOSE OF IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE, AND LOCAL REGULATIONS

**Precautions to be Taken in Handling and Storing:** IN DUSTY ENVIRONMENTS USE NIOSH APPROVED RESPIRATOR

**Other Precautions:** NONE

## Section 8- Control Measures

**Respiratory Protection:** IN DUSTY ENVIRONMENTS USE NIOSH APPROVED RESPIRATOR

**Ventilation:** LOCAL EXHAUST AND MECHANICAL

**Protective Gloves:** YES IF SENSATIVE

**Eye Protection:** USE OSHA CERTIFIED GOGGLES OR GLASSES

**Other Protective Clothing or Equipment:** BARRIER CREAMS, BOOTS, LONG PANTS AND SLEEVES. HAVE ADEQUATE VENTILATION

**Work/Hygienic Practices:** WASH YOURSELF AND YOU CLOTHES THOROUGHLY AFTER USE