

SMARTPOOL, INC.

MSDS: AP40106
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MATERIAL SAFETY DATA SHEET

1. GENERAL INFORMATION

Product Name: AQUAPILL 4 STAIN REMOVER

Company's Name: SMARTPOOL, INC. 687 Prospect St, Lakewood, NJ 08701

Company Emergency Phone #: CHEMTREC 1-800-424-9300 outside US and Canada 703-527-3887

Company's Phone #: 1-888-560-7665 outside the US and CANADA call 1-732-730-9880

2. INGREDIENTS/IDENTITY INFORMATION

Ingredient: Ingredient Sequence Number: 01 Percent: 100 NOISH
(RTECS) Number: GE7350000 CAS Number: 77-92-9 OSHA PEL:NOT ESTABLISHED ACCIH
TLV: NOT ESTABLISHED

3. PHYSICAL/CHEMICAL CHARACTERISTICS

Appearance and Odor: CRYSTALS, FREE FLOWING CRYSTALLINE, WHITE, ODORLESS WITH A STRONG ACID TASTE. Solubility in water: 59.2 G/100G.

4. FIRE AND EXPLOSION HAZARD DATA

Flash Point: NOT ESTABLISHED Extinguishing Media: WATER; DRY CHEMICAL; CARBON DIOXIDE. Special Fire Fighting Proc: FIREFIGHTERS SHOULD BE EQUIPED WITH SELF-CONTAINED BREATHING APPARATUS TO PROTECT AGAINST POTENTIALLY TOXIC & IRRITATING FUMES. Unusual Fire and Explosion Hazards: AVOID BREATHING DUST. DUST CAN FORM EXPLOSIVE MIXTURES WITH AIR.

5. REACTIVITY DATA

Stability: YES Conditions To Avoid (Stability): THIS IS A STABLE MATERIAL. Materials to Avoid: REACTION WITH CAUSTIC CAN CREATE HEAT. SOLUTIONS ARE MILDLY CORROSIVE TO STEEL.

6. HEALTH HAZARD DATA

LD50-LC50 Mixture: ORAL LD50 (RAT): 6730 MG/KG Route of entry-inhalation: YES route of entry-skin: YES route of entry-ingestion: YES health has acute and chronic: SKIN: CORROSIVE, IRRITATION/DERMATITIS. EYES: CORROSIVE, IRRITATION & CORNEAL DAMAGE. INHALATION: RESPIRATORY TRACT IRRITATION/LUNG DAMAGE. INGESTION: GI IRRITATION. Carcinogenicity: NONE signs/symptoms of overexpose: IRRITATION, BLINDNESS, INFLAMATION, BLISTERING, BURNING, SNEEZING, COUGHING, CHOKING, UNCONSCIOUSNESS.

First Aid Prod: EYES: REMOVE CONTACT LENSES, FLUSH WITH RUNNING WATER. COLD WATER MAY BE USED. DON'T USE AN OINTMENT. SKIN: GENTLY & THOROUGHLY WASH WITH RUNNING WATER & NON ABRASIVE SOAP, WASH WITH A DISINFECTANT SOAP & COVER WITH AN ANTI-BACTERIAL CREAM. INHALATION: REMOVE TO FRESH AIR, GIVE OXYGEN/PERFORM MOUTH TO MOUTH RESUSCITATION. INGESTION: DON'T INDUCE VOMITING, PERFORM MOUTH TO MOUTH RESUSCITATION.

7. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps if hazmat Released/Spill: SMALL: USE APPROPRIATE TOOLS FOR WASTE DISPOSAL CONTAINER. NEUTRALIZE RESIDUE WITH A DILUTE SOLUTION OF SODIUM CARBONATE. LARGE: STOP LEAK WITH OUT RISK, DON'T GET WATER INSIDE CONTAINER TOUCH MATERIAL. USE WATER SPRAY TO REDUCE VAPORS. (SEE SUPP) Waste Disposal Method: RECYCLE, IF POSSIBLE IAW/FEDERAL, STATE & LOCAL REGULATIONS. CORROSIVE SOLIDS, UN1759.

Precautions-Handling/Storing: KEEP CONTAINER DRY IN A COOL PLACE, KEEP AWAY FROM HEAT & SOURCES OF IGNITION. STORE CORROSIVE MATERIALS IN A SEPARATE SAFETY STORAGE CABINET/ROOM.

Other Precautions: CONTAINERS POSE A FIRE RISK, EVAPORATE THE RESIDUE UNDER A FUME HOOD, DON'T BRATHE THE DUST. GROUND EQUIPMENT CONTAINING MATERIAL. NEVER ADD WATER TO THIS PRODUCT.

8. CONTROL MEASURES

Respiratory Protection: USE DUST RESPIRATOR. BE SURE TO USE A MSHA APPROVED RESPIRATOR/EQUIVALENT. Ventilation: LOCAL EXHAUST. Protective Gloves: RECOMMENDED. Eye Protection: SPLASH GOGGLES. Other Protective Equipment: SYNTHETIC APRON, SUITEABLE PROTECTIVE CLOTHING. Supply Safety & Health Data: LOOSEN TIGHT CLOTHING SUCH AS A COLLAR, TIE. PREVENT ENTRY INTO SEWERS, BASEMENT/CONFINED AREAS, DIKE IF NEEDED. ELIMINATE SOURCES OF IGNITION.