SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME : PLASTER OF PARIS
UPC NUMBER : 7079810306, 7079810308, 7079810310, 7079810312
PRODUCT USE/CLASS : Plaster of Paris

MANUFACTURER: DAP INC.
2400 BOSTON STREET
BALTIMORE, MD 21224

PREPARE DATE: 02/24/1996
REVISION NO.: 6
REVISION DATE: 11/12/1999

SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>ITEM</th>
<th>CHEMICAL NAME</th>
<th>CAS NUMBER</th>
<th>WT/WT % RANGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td>Calcium Carbonate</td>
<td>1317-65-3</td>
<td>15.0-25.0 %</td>
</tr>
<tr>
<td>02</td>
<td>Calcium Sulfate</td>
<td>7778-18-9</td>
<td>75.0-85.0 %</td>
</tr>
<tr>
<td>03</td>
<td>Crystalline Silica</td>
<td>14808-60-7</td>
<td>0.1-0.5 %</td>
</tr>
</tbody>
</table>

EXPOSURE LIMITS

<table>
<thead>
<tr>
<th>ITEM</th>
<th>TLV-TWA</th>
<th>TLV-STE L</th>
<th>PEL-TWA</th>
<th>PEL-CEILING</th>
<th>OSHA</th>
<th>COMPANY</th>
<th>SKIN</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td>10 mg/m3</td>
<td>N.E.</td>
<td>15 mg/m3</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>NO</td>
</tr>
<tr>
<td>02</td>
<td>N.E.</td>
<td>N.E.</td>
<td>5 mg/m3</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>NO</td>
</tr>
<tr>
<td>03</td>
<td>0.1 mg/m3</td>
<td>N.E.</td>
<td>0.1 mg/m3</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>NO</td>
</tr>
</tbody>
</table>

(See Section 16 for abbreviation legend)

Remaining ingredients are not considered hazardous per the OSHA Hazard Communication Standard.

Listed Permissible Exposure Levels (PEL) are from the U.S. Dept. of Labor OSHA Final Rule Limits (CFR 29 1910.1000); limits may vary between states.

SECTION 3 - HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: WARNING! Injurious to eyes. May cause burns. May cause eye and skin irritation. Avoid skin and eye contact. Removal of this product after use will result in the generation of dust. If dry-sanded, exposure to dust may result in build-up of material in eyes, ears, nose, and mouth which may cause irritation.

(Continued on Page 2)
SECTION 3 - HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS:

EFFECTS OF OVEREXPOSURE - EYE CONTACT:  May cause eye irritation.

EFFECTS OF OVEREXPOSURE - SKIN CONTACT:  May dry skin. May develop enough heat to cause burns if a large mass such as a cast of hand or arm, is kept in contact with skin while hardening.

EFFECTS OF OVEREXPOSURE - INHALATION:  Exposure to dust may cause irritation to nose, throat, and respiratory system.

EFFECTS OF OVEREXPOSURE - INGESTION:  Irritating to mouth, throat, and stomach. Ingestion may result in obstruction when wetted plaster hardens.

EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS:  Inhalation of dust may result in pulmonary and respiratory damages. Prolonged or repeated inhalation of dust may cause lung damage. Respirable crystalline silica dust is considered a suspect human carcinogen by IARC. Risk to ones health depends on level and duration of exposure.

MEDICAL CONDITIONS WHICH MAY BE AGGRAVATED BY CONTACT:  Asthma and asthma-like conditions may worsen from prolonged and repeated exposure.

PRIMARY ROUTE(S) OF ENTRY:  SKIN CONTACT  INHALATION

SECTION 4 - FIRST AID MEASURES

EYE CONTACT:  Flush with large quantities of water until irritation subsides. Contact a physician.

SKIN CONTACT:  Wash with soap and water. If irritation persists consult a physician.

INHALATION:  Remove to fresh air. Contact a physician immediately.

INGESTION:  DO NOT INDUCE VOMITING. Contact a physician or Regional Poison Control Center immediately.

SECTION 5 - FIRE FIGHTING MEASURES

FLASH POINT: N.A.  
LOWER EXPLOSIVE LIMIT: N.A.  
UPPER EXPLOSIVE LIMIT: N.A.  
AUTOIGNITION TEMPERATURE: N.E.  
EXTINGUISHING MEDIA:  CO2  DRY CHEMICAL  FOAM  
UNUSUAL FIRE AND EXPLOSION HAZARDS:  None known.  Material will not burn.  
SPECIAL FIREFIGHTING PROCEDURES:  As in any fire, wear self-contained breathing apparatus pressure-demand (MSHA/NIOSH approved or equivalent) and full protective gear.  Use water spray to cool exposed surfaces.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES:  Sweep up excess powder.  Place remaining powder into containers.

SECTION 7 - HANDLING AND STORAGE

HANDLING INFORMATION:  KEEP OUT OF REACH OF CHILDREN.  Avoid prolonged or repeated contact with skin.  Avoid contact with eyes.  Do not inhale dusts of this product.  
STORAGE INFORMATION:  Store away from caustics and oxidizers.  Keep containers tightly closed when not in use.  Keep containers from excessive heat and freezing.  Do not store at temperatures above 120 degrees F.  
OTHER PRECAUTIONS:  Use in a well ventilated area.  Prevent build up of dust by providing fresh air such that dust cannot be detected during use and while any sanding.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS:  If dry-sanding, provide sufficient mechanical ventilation to maintain exposure below PEL and TLV.  While mixing, provide sufficient mechanical ventilation (local or general exhaust) to maintain exposure below PEL and TLV.  
RESPIRATORY PROTECTION:  If 8 hour exposure limit or value is exceeded for any component, use an approved NIOSH/OSHA dust mask.  Consult your safety equipment supplier and the OSHA regulation, 29 CFR 1910.134 for respirator requirements.  A respiratory protection program that meets OSHA 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use.

(Continued on Page 4)
SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE PROTECTION: Safety glasses with side shields recommended.

SKIN PROTECTION: Gloves recommended for repeated or prolonged contact with skin.

OTHER PROTECTIVE EQUIPMENT: Provide eyewash and coveralls if body contact may occur.

HYGIENIC PRACTICES: Remove contaminated clothing and wash before reuse.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

BOILING RANGE : N.A.  VAPOR DENSITY : N.A.
ODOR : Low odor
APPEARANCE : Off-white powder  EVAPORATION RATE: N.A.
SOLUBILITY IN H2O : 0.2%
SPECIFIC GRAVITY : 2.8895
VAPOR PRESSURE : N.A.
PHYSICAL STATE : Powder

(See Section 16 for abbreviation legend)

SECTION 10 - STABILITY AND REACTIVITY

CONDITIONS TO AVOID: Excessive heat and freezing.

INCOMPATIBILITY: Strong oxidizers and caustics.

HAZARDOUS DECOMPOSITION PRODUCTS: Normal decomposition products, i.e. COx, NOx

HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.

STABILITY: This product is stable under normal storage conditions.

SECTION 11 - TOXICOLOGICAL PROPERTIES

No product or component toxicological information is available.

SECTION 12 - ECOLOGICAL INFORMATION

No Information.

(Continued on Page 5)
SECTION 13 - DISPOSAL CONSIDERATIONS

WASTE MANAGEMENT/DISPOSAL: Dispose of according to Federal, State, and Local Standards. This product does not meet the definition of a hazardous waste according to U.S. EPA Hazardous Waste Management Regulations, 40 CFR Section 261. State and Local regulations/restrictions are complex and may differ from Federal regulations. Responsibility for proper waste disposal is with the owner of the waste.

EPA WASTE CODE - If discarded (40 CFR 261): None.

SECTION 14 - TRANSPORTATION INFORMATION

DOT PROPER SHIPPING NAME: Not Regulated by D.O.T.

DOT HAZARD CLASS: NONE

DOT UN/NA NUMBER: NONE        PACKING GROUP: NONE

Note: This information provided is for domestic ground transportation only. Different categorization may apply if shipped via other modes of transportation and/or to non-domestic destinations.

SECTION 15 - REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS: AS FOLLOWS -


SARA SECTION 313:
This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:

<table>
<thead>
<tr>
<th>CHEMICAL NAME</th>
<th>CAS NUMBER</th>
<th>WT/WT % RANGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>No SARA Section 313 components exist in this product.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

TOXIC SUBSTANCES CONTROL ACT:
This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States:

<table>
<thead>
<tr>
<th>CHEMICAL NAME</th>
<th>CAS NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>No TSCA 12(B) chemicals are known to exist in this product.</td>
<td></td>
</tr>
</tbody>
</table>

(Continued on Page 6)
NEW JERSEY RIGHT-TO-KNOW:
The following materials are non-hazardous, but are among the top five components in this product:

<table>
<thead>
<tr>
<th>CHEMICAL NAME</th>
<th>CAS NUMBER</th>
</tr>
</thead>
</table>
| No non-hazardous materials are among the top five ingredients.

PENNSYLVANIA RIGHT-TO-KNOW:
The following non-hazardous ingredients are present in the product at greater than 3%:

<table>
<thead>
<tr>
<th>CHEMICAL NAME</th>
<th>CAS NUMBER</th>
</tr>
</thead>
</table>
| No non-hazardous ingredients are present at greater than 3%.

CALIFORNIA PROPOSITION 65:
WARNING: The chemical(s) noted below and contained in this product, are known to the state of California to cause cancer:

<table>
<thead>
<tr>
<th>CHEMICAL NAME</th>
<th>CAS NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>Crystalline silica</td>
<td>14808-60-7</td>
</tr>
</tbody>
</table>

INTERNATIONAL REGULATIONS: AS FOLLOWS -

CANADIAN WHMIS: This MSDS has been prepared in compliance with Controlled Product Regulations except for use of the 16 headings.

CANADIAN WHMIS CLASS: No information available.

HMIS RATINGS - HEALTH: 2  FLAMMABILITY: 0  REACTIVITY: 0

PREVIOUS MSDS REVISION DATE: 02/1/1997

REASON FOR REVISION:
SECTION  1: Address change and new emergency contact phone numbers.
SECTION  2: Additional chemical and exposure limit information.
SECTION  3: Additional hazard information.
SECTION  4: Additional first aid information.
SECTION  7: Additional handling and storage information.
SECTION  8: New respiratory protection information.
SECTION 14: Modification of transportation information.
SECTION 16: Change to HMIS rating for HEALTH.

VOC less water, less exempt solvent: 0 g/L
VOC material : 0 g/L

(Continued on Page 7)
SECTION 16 - OTHER INFORMATION

LEGEND:  
ACGIH - AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS  
N.A.  - NOT APPLICABLE  
N.E.  - NOT ESTABLISHED  
PEL  - PERMISSIBLE EXPOSURE LIMIT  
NTP  - NATIONAL TOXICOLOGY PROGRAM  
SARA - SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986  
STEL - SHORT TERM EXPOSURE LIMIT  
TLV  - THRESHOLD LIMIT VALUE (8 HR. TIME WEIGHTED AVERAGE OR TWA)  
VOC  - VOLATILE ORGANIC COMPOUND  
NJRTK - NEW JERSEY RIGHT TO KNOW LAW  
N.D. - NOT DETERMINED

MSDS# 71008

This data is offered in good faith as typical values and not as a product specification. No warranty either expressed or implied, is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review the recommendations in specific context of the intended use and determine if they are appropriate.

< End OF MSDS >