

## **A P GREEN INSULATING CEMENT P**

### **MSDS Number**

CGHLX

### **National Stock Number**

8030-00F054660

### **Product Name**

A P GREEN INSULATING CEMENT P

### **Manufacturer**

A P GREEN INDUSTRIES INC

### **Product Identification**

Product ID:A P GREEN INSULATING CEMENT P

MSDS Date:11/02/1994

FSC:8030

NIIN:00F054660

MSDS Number: CGHLX

### **Responsible Party**

A P GREEN INDUSTRIES INC

GREEN BOULEVARD

MEXICO , MO 65265-2582

US

Emergency Phone: 314-473-3626

Info Phone: 314-473-3626

Cage: 84446

### **Contractor**

GREEN A P INDUSTRIES INC

MEXICO, MO 65265-2582

US

573-473-3626

Cage: 84446

### **Ingredients**

SODIUM NITRITE \*97-4\*

CAS: 7632-00-0

RTECS: RA1225000

Fraction By Weight:

EPA Report Quantity: 100 LBS

DOT Report Quantity: 100 LBS

MINERAL WOOL FIBER

Fraction By Weight: 25-35%

ALUMINUM SILICATE, BENTONITE, MONTMORILLONITE, CLAY

CAS: 1302-78-9

RTECS: CT9450000

Fraction By Weight: 35-15%

ACGIH TLV: 10 MG/CUM (DUST)

CALCIUM CARBONATE, DOMOLITE, LIMESTONE, WHITING \*97-4\*

CAS: 1317-65-3

RTECS: EV9580000

Fraction By Weight: 20-30%

OSHA PEL15 MG/M3

ACGIH TLV: 10 MG/CUM TOTAL DUST

## Hazards

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES/SKIN: MAY CAUSE IRRITATION.

INHALATION: UPPER RESPIRATORY IRRITATION. PROLONGED IRRITATION OF MINERAL WOOL DUST REDUCE LUNG FUNCTION.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATION

## First Aid

First Aid:EYES: IMMEDIATELY RINSE W/PLENTY OF WATER. SKIN: WASH W/SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. REMOVE FIBERS & DUST FROM NOSE & DRINK WATER TO CLEAR THROAT. OBTAIN MEDICAL ATTENTION IN ALL CAS ES.

## Fire Fighting

Flash Point:NON COMBUSTIBLE

Extinguishing Media:CO2, WATER/DRY CHEMICAL

Fire Fighting Procedures:NONE

Unusual Fire/Explosion Hazard:NONE

## Accidental Release

Spill Release Procedures:AVOID CREATING DUST. USE A VACUUM/WET CLEAN-UP TO MINIMIZE DUST.

## Handling

Handling and Storage Precautions:USE SUFFICIENT VENTILATION WHILE HANDLING THIS MATERIAL IN A DRY STATE TO MAINTAIN AIRBORNE DUST LEVELS BELOW TLV.

## Exposure Controls

Respiratory Protection:WEAR NIOSH/MSHA APPROVED RESPIRATORS.

Ventilation:NATURAL/MECHANICAL

Protective Gloves:WATERPROOF/RUBBER

Eye Protection:SAFETY GLASSES/GOGGLES

Other Protective Equipment:LONG SLEEVED CLOTHING, LOOSE FITTING & A CAP

Work Hygienic Practices:WASH WORK CLOTHING SEPARATE FROM OTHER CLOTHING, PREVENT POSSIBLE MIGRATION OF MINERAL WOOL FIBER/DUST TO OTHER CLOTHES.

Supplemental Safety and Health

WARNING: THIS PRODUCT CONTAINS CRYSTALLINE SILICA. PROLONGED EXPOSURE TO DUST MAY CAUSE SILICOSIS, A PROGRESSIVE PNEUMOCONIOSIS/OTHER RESPIRATORY DISEASE.

## Chemical Properties

Appearance and Odor:DRY, GRANULAR MIXTURE W/NO ODOR, GRAY IN COLOR

## Stability

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS

Hazardous Decomposition Products:NONE

## Disposal

Waste Disposal Methods:MAY BE DISPOSED OF IN A NONCRITICAL LANDFILL.  
DISPOSE OF IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS.

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