

## **U-20 AGGREGATES**

### **MSDS Number**

BDBQP

### **National Stock Number**

5610-00-141-7958

### **Product Name**

U-20 AGGREGATES

### **Manufacturer**

WESTPAC PRODUCTS CO INC

### **Product Identification**

Product ID:U-20 AGGREGATES

MSDS Date:01/01/1987

FSC:5610

NIIN:00-141-7958

Kit Part:Y

MSDS Number: BDBQP

### **Responsible Party**

WESTPAC PRODUCTS CO INC

Emergency Phone: 415-632-3778

Cage: 4Z694

### **Contractor**

WESTPAC PRODUCTS CO INC

OAKLAND, CA 94621-1326

US

Cage: 4Z694

### **Ingredients**

SILICA, CRYSTALLINE - QUARTZ

CAS: 14808-60-7

RTECS: VV7330000

OSHA PELSEE TABLE Z3

ACGIH TLV: 0.1 MG/M3 RDUST;9293

### **Hazards**

Effects of Overexposure:PULMONARY FIBROSIS & SILICOSIS FROM LONG TERM EXPOS TO RESPIRABLE DUST.

### **First Aid**

First Aid:EYES:WASH WITH WATER.SKIN:WASH W/ SOAP & WATER.

### **Fire Fighting**

Flash Point:NONFLAM SOLID

Extinguishing Media:USE MEDIA APPROPRIATE FOR SURROUNDING FIRE

Fire Fighting Procedures:USE SCBA & EYE PROTECTION IN HEAVY

CONCENTRATIONS OF DUST

Unusual Fire/Explosion Hazard:NONE PER MFR.

### **Accidental Release**

Spill Release Procedures:SWEEP OR VACUUM FOR RECOVERY OR DISPOSAL TO PREVENT GENERATION OF DUST.

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## Handling

Handling and Storage Precautions:REDUCE AIRBORN DUST THROUGH GOOD HOUSEKEEPING PRACTICES.USE APPR RESP,HAND,& EYE PROTECTION.MAINTAIN DUST CONC Other Precautions:INCREASED HEALTH RISK FROM SMOKING & EXPOS TO SILICA DUST.WORKERS W/ PULMONARY DISEASE SHOULD AVOID EXPOS TO SILICA DUST.

## Exposure Controls

Respiratory Protection:NIOSH/MSHA APPR PARTICULATE RESP,IF TLV EXCEEDED.SEE SPP DATA  
Ventilation:LOC EXHST OR MECHANICAL TO MEET TLV REQUIREMENTS  
Protective Gloves:LEATHER  
Eye Protection:SFTY GLASSES W/ SIDE SHLD  
Other Protective Equipment:HEARING PROTECTORS DURING ABRASIVE BLASTING OPERATIONS.  
Supplemental Safety and Health  
MSDS PREP:87041.SPEC DATA;TYPE 1.PART C OF A 3-PART KIT.RESP PROTECTION;AIR SUPPLIED HOODS FOR BLASTERS.CONDITIONS TO AVOID:TEMP >1598F,870C.KEY1:N1.

## Chemical Properties

HCC:N1  
Boiling Pt:B.P. Text:2230F,1221C  
Spec Gravity:2.60  
Evaporation Rate & Reference:N/R(PER MFR)  
Solubility in Water:NONE  
Appearance and Odor:GRANULAR,LIGHT BROWNISH COLOR,ODORLESS

## Stability

Stability Indicator/Materials to Avoid:YES  
STRONG ALKALIS,HYDROFLUORIC ACID  
Hazardous Decomposition Products:NONE PER MFR

## Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/ FEDERAL,STATE,& LOCAL REGULATIONS.AS AN INERT SOLID WASTE.

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