

MATERIAL SAFETY DATA SHEET

Products Name

Calcium Carbonate (CaCo3)

1. Physical Data

| | |
|---------------------|-----------------------|
| Boiling Point | N/A |
| Melting Point | 4658 F Cao 5072 F Mgo |
| Vapor Pressure | N/A |
| Vapor Density | N/A |
| pH | N/A |
| Solubility in water | Negligible |
| Evaporation Rate | N/A |

2. Fire & Explosion Hazard date

| | |
|---------------------------------|---|
| Flash Point | N/A |
| Flammable Limits | N/A |
| Fire Extinguishing Media | Considered Non - Combustible, Use Media Appropriate For Surrounding Fire. There are no unusual Fire and Explosion hazards it has and is used to prevent explosion and fires in coal mines. |
| Special Fire Fighting Procedure | not Combustible, Excessive dust generation creates a Potential hazard. |
| Unusual Fire & Explosion Hazard | |

3. Reactivity Data

| | |
|----------------------------------|----------------|
| Stability | Stable |
| Incompatibility | Acid |
| Hazardous Decomposition Products | None Expected |
| Hazardous Polymerization | Well Not Occur |

4. Emergency and First Aid Procedure

Inhalation Remove form exposure, if breathings default or has stopped, administer artificial respiration or oxygen as indicated, than immediately seek medical aid.

Skin Contact Wash thoroughly with soap and water, seek medical aid.

| | |
|-----------------------|--|
| Eye Contact | Flush immediately with large amount of water, lifting the lower and upper lids occasionally, seek medical aid if needed. |
| Ingestion | Give 1-2 large glasses of water or milk, immediately seek medical aid, never give liquids to an unconscious person. |
| Routs of Entry | Inhalation, skin and eye contact if handled in such a manner that dust is generated. |

5. Special Protection Information

| | |
|-----------------------------|---|
| Skin | Clean, Body - covering clothing should be worn to prevent irritation in situation where direct contact with product may occur or dust levels are excessive. |
| Eye | Employees should be required to wear chemical safety splash goggles in situation where direct contact with the product may result in Eye injury. |
| Ventilation | Local exhaust ventilation should be used to control worker exposure to below recommended permissible exposure levels (PEL). |
| Protective Equipment | Emergency eye wash station and deluge safety showers should be available in the work areas. |








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