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SPECIALTY MINERALS, INC -- PRECIPITATED CALCIUM CARBONATE -- 8520-01-303-6439

Product ID:PRECIPITATED CALCIUM CARBONATE

MSDS Date:10/23/1992

FSC:8520

NIIN:01-303-6439

MSDS Number: BQYNT === Responsible Party ===

Company Name: SPECIALTY MINERALS, INC

Address:235 E 42ND STREET

City:NEW YORK

State:NY ZIP:10017 Country:US

Info Phone Num:413-743-0598/ 413-743-0591

Emer

gency Phone Num:413-743-0591/800-424-9300 CHEMTREC

Preparer's Name: M.G. LARSON

CAGE:SPCMN

=== Contractor Identification ===

Company Name: PFIZER INC ROERIG DIV

Address:235 E 42 ST Box:City:NEW YORK

State:NY

ZIP:10017-5703 Country:US CAGE:1L435

Company Name: SPECIALTY MINERALS INC

Address:235 EAST 42ND ST

Box:556

City:NEW YORK

State:NY ZIP:10017 Country:US

Phone:212-573-2156;619-248-7334

CAGE:SPCMN

======= Composition/Information on Ingredients ========

Ingred Name: CALCIUM CARBONATE

CAS:471-34-1 RTECS #:FF9335000 Fraction by Wt: 100% Other REC Limits:* TOTAL DUST OSHA PEL:5MG/M3/RESP 15MG/M3* ACGIH TLV:10 MG/M3 * ============= Hazards Identification ======================== LD50 LC50 Mixture: RAT, ORAL LD50: 6450 MG/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Health Hazards Acute and Chronic: ACUTE; DUST INHALATION MAY CAUUASE SNEEZING, COUGHING, AND NOSE IRRITATION. DUST MAY CAUSE IRRITATION TO UPPER RESPIRATORY TRACT. SKIN CONTACT MAY BE IRR ITATING. EYE CONTACT PRODUCES MECHANICAL IRRITATION AND PAIN, WATERING EYES, AND EYELID INFLAMMATION. ABRASION MAY CAUSE EYE AND SKIN IRRITATION. Effects of Overexposure: CHRONIC; NO KNOWN CHRONIC HEALTH EFFECTS. First Aid:EYE CONTACT: FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION. SKIN CONTACT: WASH FROM SKIN WITH MILD SOAP AND WATER. INHALATION: REMOVE FROM THE EXPOSURE AREA. INGESTION: IF CONSCIOUS, GIVE LARGE QUANTITIES OF WATER TO INDUCE VOMITING. GET MEDICAL ATTENTION Flash Point: NON-COMBUSTIBLE Autoignition Temp: Autoignition Temp Text: NONE Extinguishing Media: NON-COMBUSTIBLE. AS APPROPRIATE FOR SURROUNDING **COMBUSTIBLES** Fire Fighting Procedures: FIREFIGHTERS SHOULD USE SELF-CONTAINED BREATHING EQUIPMENT TO PROTECT AGAINST THE PRODUCTS OF COMBUSTION

AVOID EXCESSIVE DUST GENERATION.

Unusual Fire/Explosion Hazard: CALCIUM CARBONATE IS GENERALLY NON-FLAMMABLE, BUT IGNITES ON CONTACT WITH FLUORINE.

======= Accidental Release Measures ==========

Spill Release Procedures:USE RESPIRATORY PROTECTION FOR AIRBORNE DUST.
VACUUM OR SCOOP UP SPILLED MATERIAL FOR RECOVERY OR DISPOSAL, AVOID DUSTING CONDITIONS AND USING GOOD VENTILATION. WETTING THE SPILL WITH A WATER SPRAY MAY HELP TO KEEP THE AIRBORNE DUST LE

VELSDOWN.			

========== Handling and Storage ===============

Handling and Storage Precautions:AVOID PHYSICAL DAMAGE TO CONTAINERS. STORE IN A COOL, DRY, WELL-VENTILATED AREA AWAY FROM ACIDS. Other Precautions:THIS IS PREFERABLY ACHIEVED THROUGH THE PROVISION OF AEQUATE VENTILATION WHERE NECESSARY. WHERE DUST CANNOT BE

AEQUATE VENTILATION WHERE NECESSARY. WHERE DUST CANNOT BE CONTROLLED IN THIS WAY, PERSONAL RESPIRATORY PROTECTION SHOULD BE EMPLOYED.

====== Exposure Controls/Personal Protection ========

Respiratory Protection:IF EXPOSURE LIMITS ARE EXCEEDED, AN APPROPRIATE NIOSH APPROVED DUST RESPIRATOR SHOULD BE USED.

Ventilation:PROVIDE EXHAUST VENT TO MEET TLV REQUIREMENTS. EXHAUST FILTER SYSTEM MAY BE REQUIRED TO AVOID ENVIRONMENTAL CONTAMINATN.

Protective Gloves:LEATHER OR RUBBER GLOVES

Eye Protection: SAFETY GLASSES OR DUST-TIGHT GOGGLES

Other Protective Equipment: EYEWASH STATION SHOULD BE AVAILABLE TO AREA OF USE. NEVER EAT, OR SMOKE IN WORK AREAS.

Work Hygienic Practices:PRA

CTICE GOOD PERSONAL HYGIENE AFTER USING, ESPECIALLY BEFORE EATING, DRINKING, SMOKING, USING TOILET, APPLYING COSMETICS.

Supplemental Safety and Health

CALIFORNIA PROPOSITION 65: THERE ARE EXTREMELY SMALL, BUT DETECTABLE AMOUNTS OF SUBSTANCES REGULATED UNDER CALIFORNIA'S SAFE DRINKING WATER & TOXIC ENFORCEMENT ACT. ARSENIC: < 1 PPM; BERYLLIUM: < 1 PP M; CADMIUM: < 1 PPM; CHROMIUM (VI): < 0.1 PPM; LEAD: 1 PPM; MERCURY: < 1 PPM; NICKEL: < 2 PPM; CRYSTALLINE SILICA: