RAECO INC -- RAECO-SET R-25 POWDER -- 5610-00N047104

===================== Product Identification =====================

Product ID:RAECO-SET R-25 POWDER

MSDS Date:04/01/1985

FSC:5610

NIIN:00N047104

MSDS Number: BSKHC

=== Responsible Party ===

Company Name:RAECO INC

Box:80545

City:SEATTLE

State:WA

ZIP:98108

Country:US

Info Phone Num:206-763-1335

Emergency Phone Num:206-763-1335

CAGE:2A957

=== Contractor Identification ===

Company Name:RAECO INC

Box:City:SEATTLE

State:WA

ZIP:98108

Country:US

Phone:206-763-1335

CAGE:2A957

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

Ingred Name:DEHYDRATING POWDERS; (BLENDED DEHYDRATING POWDERS)

 (BUILDING CEMENTS)

OSHA PEL:N/K

ACGIH TLV:N/K

Ingred Name:SILICA SAND; (SILICA SANDS)

OSHA PEL:N/K

ACGIH TLV:N/K

===================== Hazards Identification =====================

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

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

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

Health Hazards Acute and Chronic:ACUTE: WET MIXTURE CAN DRY SKIN AND

 CAUSE ALKALI BURNS. DRY DUST CAN IRRITATE EYES AND UPPER

 RESPIRATORY SYSTEM. CHRONIC: DUST CAN CAUSE INFLAMMATION OF LINING

 TISSUE OF INTERIOR OF NOSE & INFLAMMATIO N OF CORNEA.

 HYPERSENSITIVE INDIVIDUALSMAY DEVELOP AN ALLERGIC DERMATITIS. EFTS

 OF OVEREXP: (EFTS OF OVEREXP)

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:HLTH HAZ: PNEUMOCONIOSIS-PULMONARY FIBROSIS

 FROM LONG-TERM EXPOSURE TO RESPIRABLE DUST.

======================= First Aid Measures =======================

First Aid:EYES: IRRIGATE WITH WATER FOR AT LEAST 15 MINUTES. SKIN: WASH

 AFFECTED AREAS OF BODY WITH SOAP AND WATER. INHAL: REMOVE TO FRESH

 AIR. SUPPORT BRTHG (GIVE O2/ARTF RESP) . INGEST: CALL MD IMMED (F P

 N).

===================== Fire Fighting Measures =====================

Extinguishing Media:NOT COMBUSTIBLE. MEDIA SUITABLE FOR SURROUNDING

 FIRE .

Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA AND FULL

 PROTECTIVE EQUIPMENT .

Unusual Fire/Explosion Hazard:NONE KNOWN.

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

Spill Release Procedures:USE DRY CLEAN-UP METHODS (SWEEP/VACUUM) THAT

 DO NOT DISPERSE DUST INTO AIR. AVOID BREATHING DUST.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN DRY AREAS. AVOID HIGH HEAT

 AND COLD.

Other Precautions:PRACTICE REASONABLE PRECAUTIONS TO AVOID BREATHING

 DUST AND REPEATED OR PROLONGED SKIN CONTACT. FOLLOW OSHA STANDARDS.

 PRECAUTIONS MUST BE OBSERVED BECAUSE CEMENT BURNS OCCUR W/LITTLE

 WARNING-LITTLE H EAT IS SENSED.

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

Respiratory Protection:INDUSTRY ENVIRONMENTS, USE OF A NIOSH/MSHA

 APPROVED RESPIRATOR RECOMMENDED.

Ventilation:LOCAL EXHAUST: TO CONTROL AIRBORNE DUST LEVELS.

Protective Gloves:CLOTH.

Eye Protection:TIGHT FITTING GOGGLES.

Other Protective Equipment:BARRIER CREAMS, BOOTS & CLOTHING TO PROTECT

 FROM CONTACT OF WET MIXTURE.

Work Hygienic Practices:IMMED AFTER WORKING W/MATL, WORKERS SHOULD

 SHOWER WITH SOAP AND WATER.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

================== Physical/Chemical Properties ==================

HCC:T6

Solubility in Water:SLIGHT (0.1-1%)

Appearance and Odor:GREYISH, FINE GRANULAR POWDER

================= Stability and Reactivity Data =================

Stability Indicator/Materials to Avoid:YES

NONE.

Stability Condition to Avoid:NONE KNOWN.

Hazardous Decomposition Products:NONE.

==================== Disposal Considerations ====================

Waste Disposal Methods:SAME AS FOR CEMENTITIOUS MATERIALS. DISPOSE OF

 AS A COMMON WASTE. DISPOSE OF I/A/W FEDERAL, STATE AND LOCAL

 REGULATIONS .

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