DONALD DURHAM COMPANY -- DURHAM'S ROCK HARD PUTTY -- 8030-01-010-9289

Product ID:DURHAM'S ROCK HARD PUTTY MSDS Date:04/12/1995 FSC:8030 NIIN:01-010-9289 Status Code:A MSDS Number: CLQVM === Responsible Party === Company Name: DONALD DURHAM COMPANY Address:59 FOREST AVENUE **City:DES MOINES** State:IA ZIP:50304 Info Phone Num:(515) 243-0491 Emergency Phone Num:515-243 -0491 Preparer's Name: ERNEST CARTER Chemtrec Ind/Phone:(800)424-9300 CAGE:54728 === Contractor Identification === Company Name: DONALD DURHAM COMPANY Address:59 FOREST AVENUE Box:City:DES MOINES State:IA ZIP:50304 Phone:(515) 243-0491 CAGE:54728

Ingred Name:QUARTZ CAS:14808-60-7 RTECS #:VV7330000 &It; Wt:15. OSHA PEL:SEE TABLE Z-3 ACGIH TLV:0.1 MG/M3

Ingred Name:TALC CAS:14807-96-6 RTECS #:WW2710000 Minumum % Wt:2. Maxumum % Wt:5. OSHA PEL:SEE TABLE Z-3 ACGIH TLV:2 MG/M3

Ingred Name:PLASTER OF PARIS CAS:26499-65-0 RTECS #:TP0700000 = Wt:79. OSHA PEL:15 MG/M3

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO
Health Hazards Acute and Chronic:MECHANICAL EYE SKIN IRRITATION IS
POSSIBLE, BUT UNLIKELY. PROLONGED EXPOSURES TO EXCESSIVE QUANTITIES
OF INDUSTRIAL TALC CAN RESULT IN SCAR
RING OF THE LUNGS
(PNEUMOCONIOSIS) AND PIEURAL THICKENING.
Explanation of Carcinogenicity:RESONABLY ANTICIPATED 2A (CRYSTALLINE
SILICA).
Effects of Overexposure:PNEUMOCONIOSIS MAY PRODUCT SYMPTOMS OF COUGH OR
SHORTNESS OF BREATH, PLEURAL THICKENING USUALLY PRODUCES NO
SYMPTOMS. BRONCHIAL IRRITATION MAY CAUSE SPUTUM PRODUCTION.
Medical Cond Aggravated by Exposure:EXCESSIVE EXPOSURE TO DUST MAY
AGGRAVATE PRE-EXISTING RESPIRATORY CONDITION.

First Aid:EYES: FLUSH WITH PLENTY OF WATER. GET MEDICAL ATTENTION. SKIN: WASH AFFECTED AREA WITH WATER. INHALATION: REMOVE VICTIM TO FRESH AIR. INGESTION: UNLIKELY TO CAUSE EFFECTS.

Spill Release Procedures: AVOID BREATHING DUST. CLEAN UP IN A MANNER WHICH MINIMIZES DUST DISPERSION. VACUUM MAY BE USED TO CLEAN UP SPILLAGE.

Handling and Storage Precautions: AVOID GENERATING DUST. CLEAN UP SPILLS PROMPTLY. AVOID INGESTION. USE IN WELL VENTILATED AREA.

Respiratory Protection: USE RESP PROTECT UNLESS ADEQUATE LOCAL EXHAUST VENT PROVIDED OR AIR-SAMPLING DATA SHOW EXPOSURES W/IN RECOMMENDED EXPOSURE GUIDELINES. INDUSTRIAL HYGIENE PERSONNEL CAN HELP JUDGE ADEQUACY EXISTING ENG . CTRLS. IF NEC, ORGANIC VAPOR TYPE RESP Ventila tion:PROD EVOLVED N-PROPYL ALCOHOL/2-METHOXYETHANOL/N-BUTYL ALCOHOL IF EXPOSED H2O/HUMID AIR. VENT TO KEEP W/IN GUIDELINES. Protective Gloves: SILVER SHIELD (R), BARRICADE (R),** Eye Protection: CHEMICAL GOGGLES/FULL FACE RESPIRATOR. Other Protective Equipment:**RESPONDER (R), CHEMREL (R), PE/EVAL/PE (SAFETY4-4H(R)). Work Hygienic Practices: AVOID EYE/SKIN CONTACT, BREATHING VAPOR. DON'T TAKE INTERNALLY. KEEP CONTAINER CLOSED. Supplemental Safety and Health WASH AT MEAL TIME/END OF SHIF T. REMOVE CONTAMINATED CLOTHING/SHOES AS SOON AS PRACTICAL & THOROUGHLY CLEAN BEFORE REUSE. CHEMICAL PROTECTIVE GLOVES RECOMMENDED. Appearance and Odor:LITTLE ORDER; CREAM-COLORED POWDER Stability Indicator/Materials to Avoid:YES Conditions to Avoid Polymerization: WILL NOT OCCUR. Waste Disposal Methods: HOT A HAZARDOUS WASTE. DISPOSE OF ACCORDING TO STATE OR LOCAL REGULATIONS.

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