

PFIZER INC -- CALIFORNIA TALC -- 6810-00-270-9988

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

Product ID:CALIFORNIA TALC

MSDS Date:11/01/1985

FSC:6810

NIIN:00-270-9988

MSDS Number: BJRDN

=== Responsible Party ===

Company Name:PFIZER INC

Address:235 EAST 42ND STREET

City:NEW YORK

State:NY

ZIP:10017-5703

Country:US

Emergency Phone Num:619-245-3441(VICTORVILLE, CA PLANT)

Preparer's Name:M.G.LARSON

CAGE:DO529

=== Contractor Identification ===

Company Name:LAGUNA CLAY CO

Address:14400 LOMITAS AVE

Box:City:LA PUENTE

State:CA

ZIP:91746

Country:US

Phone:818-330-0631

CAGE:40894

Company Name:PFIZER INC

Address:235 E 42ND STREET

City:NEW YORK

State:NY

ZIP:10017

Phone:800-424-9300(CHEMTREC)/413-743-0598

CAGE:DO529

Company Name:PFIZER INC, MINERALS & PIGMENT DIVISION

Address:235 EAST 42ND ST

Box:City:NEW YORK

State:NY

ZIP:10017

Country:US

Phone:212-573-2816

CAGE:86491

===== Composition/Information =====

on Ingredients =====

Ingred Name:TALC (CONTAINING NO ASBESTOS)

CAS:14807-96-6

RTECS #:WW2710000

Other REC Limits:NONE SPECIFIED

OSHA PEL:2 MG/M3 RDUST

ACGIH TLV:2 MG/M3 RDUST; 9192

Ingred Name:SILICA, TALC (CONTAINING NO ASBESTOS)

CAS:14807-96-6

RTECS #:VV7720000

Other REC Limits:NONE SPECIFIED

OSHA PEL:2 MG/M3 RDUST

ACGIH TLV:2 MG/M3 RDUST; 9091

Ingred Name:ASBESTOS (TREMOLITE)

CAS:1332-21-4

RTECS #:CI6475000

Fraction by Wt: 0.1-2%

Other REC Limits:NONE SPECIFIED

OSHA PEL:0.2 FIBER/

CM3

ACGIH TLV:0.2 FIBER/CM3

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

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

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

Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES

Health Hazards Acute and Chronic:SHORT TERM OVEREXPOSURE TO SILICA CAN PRODUCE COUGH, WHEEZING & DYSPNEA. LONG TERM OVEREXPOSURE TO SILICA DUST CAUSES SILICOSIS. CONTINUED EXPOSURE TO SILICA DUST CAN LEAD TO CARDIOPULMONARY IMPAIRMENT. CHRON

IC INHALATION OF HIGH LEVELS

OFFIBROUS TREMOLITE PARTICLES CAN PRODUCE ASBESTOS AND PLEURAL PLAQUE.

Explanation of Carcinogenicity:CANCER CAN RESULT FROM EXCESSIVE

INHALATION OF ASBESTOS PARTICULATES, WHICH MAY REQUIRE DECADES TO DEVELOP.

Effects of Overexposure:SHORT TERM OVEREXPOSURE TO SILICA CAN PRODUCE COUGH, WHEEZING AND DYSPNEA. LONG TERM OVEREXPOSURE CAUSES A FORM OF PULMONARY FIBROSIS(TALC PNEUMOCONIOSIS).

Medical Cond Aggravated by Exposure:LUNG CANCER IS A SPEC

IAL RISK TO

THOSE WHO SMOKE CIGARETTES REGULARLY IN ADDITION TO HAVING ASBESTOS EXPOSURE. FOR NON-SMOKERS, ASBESTOS EXPOSURE INCREASES RISK OF LUNG CANCER FIVE TIMES.

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First Aid Measures  
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First Aid:FLUSH EYES WITH RUNNING WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. SEE A PHYSICIAN IF IRRITATION PERSISTS. WASH DUST FROM SKIN WITH SOAP AND WATER. IF DUST IS INHALED, REMOVE TO FRESH AIR. SEE A PHYICIAN IF IRRITATION PERSISTS.

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Fire Fighting Measures  
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Flash Point:NON-FLAMMABLE  
Autoignition Temp:Autoignition Temp Text:NONE  
Lower Limits:NONE  
Upper Limits:NONE  
Extinguishing Media:USE WATER  
Fire Fighting Procedures:NONE SPECIFIED BY MANUFACTURER.  
Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

=====  
Accidental Release Measures  
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Spill Release Procedures:NOTIFY SAFETY PERSONNEL OF MAJOR SPILLS. PROVIDE VENTILATION. CLEAN  
-UP PERSONNEL NEED PROTECTION AGAINST EYE CONTACT AND INHALATION OF DUST. PICK UP SPILLS TAKING CARE TO AVOID RAISING DUST CLOUDS(VAC UUM OR WET SWEEPING). PLACE IN CLOSED CONTAINER.  
Neutralizing Agent:NONE

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Handling and Storage  
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Handling and Storage Precautions:STORE IN A DRY AREA. KEEP CONTAINERS CLOSED WHEN MATERIAL IS NOT IN USE. DO NOT CARRY HOME TALC DUST ON SHOES OR CLOTHING.  
Other Precautions:USE BODY COVERING WORK CLOTHES, SPECIAL VACUUMING FACILITIES FOR CLOTHING, AND SUITABLE LAUNDERING FACILITIES. USE CHANGE AREAS WITH CLEAN SIDE/DIRTY SIDE LOCKER FACILITIES AND SHOWER BEFORE CHANGING TO STREET CLOTHES AFTER WORK.

=====  
Exposure Controls/Personal Protection  
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Respiratory Protection:WEAR A NIOSH/MSHA APPROVED DUST RESPIRATOR WHEN EXPOSURE LIMITS MAY BE EXCEEDED.  
Ventilation:LOCAL EXHAUST VENTILATION TO COLLECTOR OR CONTAINMENT RECOMMENDED TO CONTROL DUST TO BELOW E

**EXPOSURE LIMITS.**

Protective Gloves:LEATHER OR RUBBER GLOVES

Eye Protection:SAFETY GLASSES, GOGGLES, FACE SHIELD

Other Protective Equipment:WEAR INDUSTRIAL WORK CLOTHING.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING, DRINKING OR SMOKING. LAUNDRY CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

THIS TALC CONTAINS FIBROUS TREMOLITE. BREATHING TREMOLITE FIBERS MAY CAUSE SERIOUS BODILY HARM. COMPLIANCE WITH OSHA STANDARDS AND ANY STATE OR LOCAL

REGULATIONS IS REQUIRED. RESPIRATORS OR DUST MASKS APPROVED BY NIOSH OR MSHA ARE RECOMMENDED.

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

HCC:T6

Spec Gravity:2.5-2.8

Evaporation Rate & Reference:0

Solubility in Water:NEGLIGIBLE

Appearance and Odor:WHITE POWDER, NO ODOR

Percent Volatiles by Volume:0

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

Stability Indicator/Materials to Avoid:YES

NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition

Products:NONE SPECIFIED BY MANUFACTURER.

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

Waste Disposal Methods:DISPOSAL MUST BE MADE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

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