

PFIZER INC, MINERALS & PIGMENT DIVISION -- CALIFORNIA TALC -- 6810-00-270-9988

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Product Identification  
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Product ID:CALIFORNIA TALC

MSDS Date:01/01/1986

FSC:6810

NIIN:00-270-9988

MSDS Number: BRQCJ

=== Responsible Party ===

Company Name:PFIZER INC, MINERALS & PIGMENT DIVISION

Address:235 EAST 42ND ST

City:NEW YORK

State:NY

ZIP:10017

Country:US

Info Phone Num:619-245-3441

Emergency Phone

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

Preparer's Name:M. G. LARSON

CAGE:86491

=== Contractor Identification ===

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

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Composition/Information on Ingredients  
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Ingred Name:TREMOLITE/TOTAL TREMOLITE

CAS:14567-73-8

RTECS #:XX2200000

Fraction by Wt: 1 - 15%

Other REC Limits:NONE RECOMMENDED

Ingred Name:FIBROUS TREMOLITE

CAS:77536-68-6  
RTECS #:CI6560000  
Fraction by Wt: 0.1 - 2%  
Other REC Limits:NONE RECOMMENDED  
ACGIH TLV:2 FB/CC (RTECS)

Ingred Name:TALC (CONTAINING NO ASBESTOS)  
CAS:14807-96-6  
RTECS #:WW2710000  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:2 MG/M3 RDUST  
ACGIH TLV:2 MG/M3 RDUST; 9293

Ingred Name:SILICA  
CAS:7631-89-9  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:6 MG/M3.  
ACGIH TLV:10 MG/M3.

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===== 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:ACUTE- EYES/SKIN:ABRASION MAY CAUSE IRRITATION. INHALATION:MAY CAUSE RESPIRATORY TRACT IRRITATION. LONG TERM OVEREXPOSURE TO SILICA DUST MAY CAUSE SILICOSIS. ORAL:NONE KNOWN. CHRONIC- HIGH LEVEL OF FIBROUS TREMOLITE PARTICLES MAY PRODUCE A DISABLING FIBROSIS OF LUNGS AND A THICKENING OF THE LUNG LINING.  
Explanation of Carcinogenicity:CONTAINS ASBESTOS,TREMOLITE (0.1 - 2%)  
Effects of Overexposure:EYES, SKIN AND RESPIRATORY TRACT IRRITATION, COUGHING,  
Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN DISORDERS, EYE PROBLEMS OR IMPAIRED RESPIRATORY FUNCTION MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT.

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

First Aid:GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. SKIN:WASH WITH SOAP & WATER. EYE:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. INHALED

:REMOVE TO FRESH AIR & PROVIDE OXYGEN/CPR IF NEEDED.  
ORAL:UNLI KELY.

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

Flash Point:NON-FLAMMABLE

Extinguishing Media:AS APPROPRIATE FOR SURROUNDING COMBUSTIBLES. WATER SPRAY MAY BE USED TO WET DOWN AND REDUCE AIRBORNE PARTICULATE LEVELS.

Fire Fighting Procedures:WEAR NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS FOR DUST PROTECTION WHEN THIS FINE POWDER IS AIRBORNE IN A FIRE SITUATION.

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:THOSE INVOLVED IN CLEAN-UP SHOULD USE RESPIRATORY PROTECTION FOR AIRBORNE DUST. VACUUM/SCOOP UP SPILLED MATERIAL FOR RECOVERY/DISPOSAL, AVOIDING DUSTING CONDITIONS & USING GOOD VENTILATION. WETTING SPILLS WITH WATER SPRAY KEEPS DUST LEVELSDOWN.

Neutralizing Agent:NOT RELEVANT

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

Handling and Storage Pre

cautions:STORE IN AIRTIGHT CONTAINER. USE WITH ADEQUATE DUST CONTROL.

Other Precautions:DO NOT RAISE DUST. AVOID CONTACT WITH EYES AND SKIN. AVOID BREATHING DUST. WASH THOROUGHLY AFTER HANDLING MATERIAL. KEEP OUT OF REACH OF CHILDREN.

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

Respiratory Protection:NONE NORMALLY REQUIRED. IF WORKPLACE EXPOSURE LIMIT IS EXCEEDED, A NIOSH APPROVED AIR SUPPLIED RESPIRATOR OR DUST RESPIRATOR IS ADVISED.

Ventilation:PRO

VIDE SUFFICIENT MECHANICAL (GENERAL AND/OR LOCAL EXHAUST) VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves:RUBBER OR LEATHER

Eye Protection:DUST-RESISTANT SAFETY GOGGLES

Other Protective Equipment:EYE WASH STATION, EMERGENCY SHOWER, APPROPRIATE LABORATORY COAT TO COVER EXPOSED SKIN

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health

FORMULA CHANGED. FOR PREVIOUS FORMULATION, SEE PNI A UNDER THE SAM

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

HCC:T6  
Melt/Freeze Pt:M.P/F.P Text:NOT KNOWN  
Spec Gravity:2.5 - 2.8  
Viscosity:NOT RELEVANT  
Evaporation Rate & Reference:NOT RELEVANT  
Solubility in Water:INSOLUBLE  
Appearance and Odor:WHITE POWDER; ODORLESS

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

Stability Indicator/Materials to Avoid:YES  
NONE  
Stability Condition to Avoid:DUST GENERATION  
Hazardous Decomposition Products:NONE

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE  
AND FEDERAL REGULATIONS.

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