

Safety Data Sheet for D6306

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SDS No. : PCP1039-US_01

Chronic Toxicity	Cytogenetic analysis – rat ascites tumor 1mg/kg 3200mg/kg intraperitoneal-mouse TDL ₀ 9days pregnant female continuous.67200mg/kg intraperitoneal-mouse TDL ₀ 1-21days pregnant female continuous.Worker repeatedly exposed to CaF ₂ , which contains silica, showed pulmonary changes including fibrosis and emphysema and increased incidence of lung cancer. Repeated or prolonged exposure to fluoride dust may cause nosebleeds, hoarseness, sore throat, sinus trouble and asthma. Fluorosis as detailed in chronic ingestion may also occur.
Glass fiber	
Acute Toxicity	Inhalation can cause sore throat, hoarseness, cough, labored breathing. Skin contact can cause redness and itching. Eye contact can cause redness, pain and itching.
Carcinogenicity	Glass fiber is calssified to group3 by IARC.
Graphite	
Acute Toxicity	Inhalation can cause cough. Skin contact can cause roughness.
Chronic Toxicity	Lungs may be affected by repeated or prolonged exposure to dusts, resulting in graphite pneumoconiosis.
Copper	
Acute Toxicity	Inhalation can cause cough, headache, shortness of breath, and sore throat. Skin contact can cause redness. Eye contact can cause redness, pain. Ingestion can cause abdominal pain, nausea, and vomiting.
Chronic Toxicity	Repeated or prolonged contact may cause skin sensitization.
Calcium hydroxide	
Acute Toxicity	Inhalation can cause sore throat, cough, and burning sensation. Skin contact can cause redness, roughness, pain, dry skin, skin burns, and blisters. Eye contact can cause redness, pain, and severe deep burns. Ingestion can cause burning sensation, abdominal pain, abdominal cramps, and vomiting.
Chronic Toxicity	Repeated or prolonged contact with skin may cause dermatitis. Lungs may be affected by repeated or prolonged exposure to dust particles.

Ingredients found on one of the OSHA designated carcinogen lists are listed below.

<u>Ingredient Name</u>	<u>NTP status</u>	<u>IARC status</u>	<u>OSHA status</u>
No ingredients listed in this section			
