

Material Safety Data Sheet

Section 1 - Product and Company Identification		
Material Identity: Precipitated Calcium Carbonate, uncoated		
Synonyms: Carbonic acid calcium salt, calcite, aragonite		
Grades: CCFP-100A, CCFP-100S, CCFP-101S, CCFP-102, CCFPNL-103		
Company Contact : TENOIT CO., LTD. Room 4, 5FL., No.109, Sec.6, Mingquan East Road, Taipei, Taiwan		
EMERGENCY TELEPHONE NUMBER : TEL (886) 2 8792-2185 8792-2187 FAX (886) 2 8792-2151		
Section 2 - Hazardous Identification		
Emergency overview: This product is irritating to the eyes, respiratory system and skin.		
Section 3 - Composition /Information On Ingredients		
Chemical Name	Percent(wt/wt)	CAS No.
Calcium carbonate	100	471-34-1
Section 4 - First Aid Measures		
Inhalation : Remove to fresh air. Get medical attention for any breathing difficulty.		
Skin Contact : Wash exposed area with soap and water. Get medical advice if irritation develops.		
Eye Contact: Wash thoroughly with running water. Get medical advice if irritation develops.		
Ingestion : If large amounts were swallowed, give water to drink and get medical advice.		
Section 5 - Fire Fighting Measures		
General Fire Hazards: This material will not burn.		
Hazardous Combustion Products: None		
Suitable Extinguishing Media: Use any means suitable for extinguishing surrounding fire.		
Section 6 - Accidental Release Measures		
Ventilate area of leak or spill. Wear appropriate personal protective equipment for clean up. Vacuum cleaning systems are recommended.		
Section 7 - Handling and Storage		
Keep in a tightly closed container and stored in a cool, dry, ventilated area.		
Section 8 - Personal Protection		
Use gloves, goggles, masks and normal working equipment.		
Section 9 - Physical and Chemical Properties/Characteristics		
Appearance: White powder	Odor: None	
pH value : 9.0~10.5	Boiling Point: Not applicable	
Decomposition Temperature: 825°C	Flash Point: Not applicable	
Auto ignition Temperature: Not applicable	Exposure Limits: Not available (Product is non toxic solid and vapor pressure is not detectable that inhalation under ambient conditions is normally not a problem)	
Vapor Pressure: Not available	Vapor Density: Not available	
Specific Gravity: 2.65	Solubility in Water: 1~2mg/100ml	
Section 10 - Stability and Reactivity		
Stability: Stable and chemically inert at room temperature.		
Incompatibilities: Acids, fluorine, magnesium with hydrogen.		
Section 11 - Toxicological Information		
Overexposure may result in irritation to eyes, skin and respiratory system. Acute ingestion		

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may result in mild gastrointestinal distress.
Oral LD50 Rat: 6450mg/kg
Section 12 - Ecological Information
Environmental Fate: No information found.
Environmental Toxicity: No information found.
Section 13 - Disposal Considerations
Disposal must be done in accordance with existing regulations.
Section 14 - Transport Information
Not restricted because the product is not regulated as a hazardous material
During loading and unloading, equipment must be earthed to avoid static electric charges.
Section 15 - Regulatory Information
None
Section 16-Other Information
The information provided is given in good faith and is based on our actual knowledge. This is not a technical sheet for use of the product. This sheet does not exempt the user from knowing and applying all the relevant regulations and from taking all the relevant safety precautions.