

## Material Safety Data Sheet

**Aqua Solutions**  
**6913 Highway 225**  
**Deer Park, TX 77536**

**Phone (281) 479-2569**  
**Chemtrec 800-424-9300**  
**24 Hour Emergency Assistance**

Section 1 Identification					
Product Number:	C0606				
Product Name:	Calcium Carbonate Natural Chalk Powder	Health:			0
		Flammability			0
Trade/Chemical Synonyms		Reactivity			0
		Hazard Rating:			
Formula:	CaCO <sup>o</sup>	Least    Slight    Moderate    High    Extreme			
RTECS:	FF9335000	0	1	2	3    4
C.A.S	CAS# 471-34-1	NA = Not Applicable NE = Not Established			
Section 2 Component Mixture					
Sara 313	Component	CAS Number	%	Dim	Exposure Limits:
<input type="checkbox"/>	Calcium Carbonate Natural Chalk	CAS# 471-34-1	100%	w/w	ACGIH TWA 10 mg/m <sup>3</sup> (nuisance particulate)
Section 3 Hazard Identification (Also see section 11)					
Generally not hazardous in normal handling, however good laboratory practices should always be used. Avoid long term exposure to skin or by inhalation.					
Section 4 First Aid Measures					
Generally not hazardous in normal handling, however good laboratory practices should always be used. Avoid long term exposure to skin or by inhalation.					
FIRST AID: SKIN: Wash exposed area with soap and water. If irritation persists, seek medical attention.					
EYES: Wash eyes with plenty of water for at least 15 minutes, lifting lids occasionally. Seek Medical Aid. INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen					
INGESTION: Give several glasses of milk or water. Vomiting may occur spontaneously, but it is not necessary to induce. Never give anything by mouth to an unconscious person.					
Section 5 Fire Fighting Measures					
Fire Extinguisher Type:	Any means suitable for extinguishing surrounding fire				
Fire/Explosion Hazards:	None Known.				
Fire Fighting Procedure:	Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and clothing.				
Section 6 Accidental Release Measures					
Normal clean-up procedures. Care should taken to avoid causing dust to become airborne. Vacuum cleaning systems are recommended. Disposal must be made in accordance with federal, state and local regulations.					
Section 7 Handling and Storage					
Store in a cool dry place. This Material is not considered hazardous. Handle using safe laboratory practices.					
Section 8 Exposure Controls & Personal Protection					
Respiratory Protection: NIOSH/MSHA-approved respirator					
Mechanical:		Hand Protection:		Wear appropriate gloves to prevent skin exposure	
<input type="checkbox"/>		<input type="checkbox"/>			
Ventilation:					
Local Exhaust:		Eye Protection:		Safety Glasses w/ Side Shields	
<input checked="" type="checkbox"/>		<input type="checkbox"/>			
Other Protective Equipment: Wear appropriate clothing to prevent skin exposure					
Section 9 Physical and Chemical Properties					
Melting Point:	Information not available	Specific Gravity	2.6-2.8		
Boiling Point:	Information not available	Percent Volatile by Volume:	N/A		
Vapor Pressure:	Information not available	Evaporation Rate:	N/A		
Vapor Density:	Information not available	Evaporation Standard:			
Solubility in Water:	0%	Auto ignition Temperature:	Not applicable		
Appearance and Odor:	White odorless powder	Lower Flamm. Limit in Air:	Not applicable		
Flash Point:	N/A	Upper Flamm. Limit in Air:	Not applicable		
Section 10 Stability and Reactivity Information					
Stability: Stable    Conditions to Avoid: None known					

	<p>Materials to Avoid: None</p> <p>Hazardous Decomposition Products: Not known to occur</p> <p>Hazardous Polymerization: Will Not Occur</p> <p>Condition to Avoid: None known</p>					
	<p><b>Section 11 Additional Information</b></p>					
	<p>May cause irritation of eyes. Ingestion should not cause any significant health problem. Conditions aggravated/target organs: Persons with pre-existing eye, skin, or respiratory problems may be at increased risk.</p>					
	<p>DOT Classification: Not Regulated</p>					
	<p>DOT regulations may change from time to time. Please consult the most recent version of the relevant regulations.</p> <table border="0"> <tr> <td>Revision</td> <td>Date Entered:</td> <td>Approved by:</td> </tr> <tr> <td>No:0</td> <td>1/1/2003</td> <td>WPF</td> </tr> </table>	Revision	Date Entered:	Approved by:	No:0	1/1/2003
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