

# ACRYLIC LATEX BONDER



## MATERIAL SAFETY DATA SHEET

<b>Product Code:</b>	Bonder1	<b>CAS Name &amp; Number:</b>	Not Available (Mixture)
<b>Product Name:</b>	Acrylic Latex Bonder/ Cementitious Modifier		
<b>Generic Name:</b>	Acrylic Latex Bonder (Non-Flammable)		

### SECTION 1 - MANUFACTURER IDENTIFICATION

<b>Manufacturer:</b>	Complete Coatings	<b>Address:</b>	50 N 41 <sup>st</sup> Ave Phoenix AZ 85009
<b>Phone:</b>	602-233-0756	<b>Prepared by:</b>	Incide Technologies
<b>Emergency Number:</b>	602-233-0756	<b>Date:</b>	1/1/07

### SECTION 2 - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

HAZARDOUS COMPONENTS	CAS#	OSHA PEL	ACHIG TLV	OTHER LIMITS	% BY WT.
Ammonia	7664-41-7	35 ppm	25 ppm		<0.5%

### SECTION 3 - PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point	100 C / 212 F	Specific Gravity	1.1
Vapor Pressure(mm Hg)	N/A	Melting Point	N/A
Vapor Density (AIR=1)	<Air	Evaporation Rate (Butyl Acetate = 1)	<1
Solubility in Water:	Completely Soluble		
Appearance and Odor:	Milky white viscous liquid with slight ammonia smell.		

### SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method)	>200 F Setaflash	Flammable Limits		LEL	3.2%	UEL	N/A
Extinguishing Media:	None Known						
Special Fire Fighting Procedures:	None						
Unusual Fire and Explosion Hazards:	Product will not burn, but may spatter if temperature exceeds boiling point. Polymer films are capable of burning giving off oxides of carbon/nitrogen.						

**SECTION 5 - REACTIVITY DATA**

Stability:	Unstable		Conditions to Avoid
	Stable	X	Freezing temperatures
Incompatibility (Material to Avoid):	None known		
Hazardous Decomposition of Byproducts:	None Known		
Hazardous Polymerization:	May Occur		Conditions to Avoid
	Will Not Occur	X	

**SECTION 6 - HEALTH HAZARD DATA**

Route(s) of Entry:	Inhalation:	Yes	Skin/Eye:	Yes	Ingestion:	Yes
Health Hazards (Acute and Chronic)		Skin, nose, throat, and respiratory irritation may result from over exposure.				
Carcinogenicity:	NTP:	No	IARC Monographs	NO	OSHA Regulated:	No
Signs & Symptoms of Exposure:	Light headedness, irritation to the mucous membranes and nausea.					
Medical Conditions Generally Aggravated by Exposure:	None Known					
Emergency & First Aid Procedures:						
	Eyes:	Flush eyes with water for 15 minutes. Call a physician.				
	Inhalation:	Remove to fresh air and if needed give artificial respiration or oxygen.				
	Skin Contact:	Wash skin with soap and water. Call a physician irritation persists.				
	Ingestion:	Do not induce vomiting. Call a physician immediately.				

**SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE**

Steps to be Taken in Case Materials Are Released or Spilled:	Contain spill by diking edges with absorbent inert materials. Keep spills out of sewers, aquifers, and any other running water or supply. Dispose of waste.
Waste Disposal Methodology:	Dispose of in accordance with all local, state, and federal laws and regulations.
Precautions to be Taken in Handling & Storing:	Keep material away from freezing conditions. Avoid contact with micro-organisms. Keep container tightly sealed when not in use.
Other Precautions:	Avoid contact with skin and eyes. Always adequately ventilate work areas.
Special Shipping Information:	Non-flammable, do not allow to freeze.
Storage Requirements:	Do not store lower than 50 degrees F. Keep out of direct sun.

**SECTION 8 - CONTROL MEASURES**

Ventilation:	Vent area with mechanical or local exhaust.		
Skin Protection:	Wear rubber gloves	Respiratory Protection:	Wear NIOSH approved respirator in enclosed areas.
Eye Protection:	Chemical splash goggles, safety glasses or face shield.		
Work/Hygienic Practices:	Wash hands before eating.		
Other Protective Clothing or Equipment:	Eye wash fountain or safety showers recommended.		

**SECTION 10 - PREPARATION DATA**

Prepared By:	Complete Coatings Quality Control Department 50 N 41 <sup>st</sup> Ave Phoenix, AZ 85009	Contact:	Tel: 602-233-0756 Fax: 602-272-4864
		Date Revised:	1/5/10
Notice:	The data and recommendations contained herein are based upon data which is considered to be accurate. However, Complete Coatings makes no warranty or guarantee, either expressed or implied, of the accuracy or completeness of this data and recommendation.		