

SAFETY DATA SHEETS

This SDS packet was issued with item:

074789269

The safety data sheets (SDS) in this packet apply to one or more components included in the items listed below. Items listed below may require one or more SDS. Please refer to invoice for specific item number(s).

074789285

Material Safety Data Sheet

May be used to comply with
OSHA's Hazard Communication Standard,
29 CFR 1910.1200. Standard must be
consulted for specific requirements.

U.S. Department of Labor



Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

IDENTITY (As Used on Label and List) SUPERVEST PC LIQUID (GREEN)	Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.
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Section I

Manufacturer's Name MATECH, INC.	Emergency Telephone Number (818) 367-2472
Address (Number, Street, City, State, and ZIP Code) 13000 SAN FERNANDO ROAD SYLMAR, CA 91342	Telephone Number for Information (818) 367-2472
	Date Prepared 06-01-13
	Signature of Preparer (optional) WINSTON TSAI

Section II - Hazard Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	%(optional)
AMORPHOUS SILICA	6mg/m ³	10mg/m ³		
TITRATABLE ALKALI	NONE ESTABLISHED			

Section III - Physical/Chemical Characteristics

Boiling Point 760 mmHg	202°F/100°C	Specific Gravity (H ₂ O = 1)	1.21 – 1.3
Vapor Pressure (mm Hg.) 48 mmHg	38°C/100°F	Melting Point	0°C / 32°F
Vapor Density (AIR = 1)	VAPOR IS WATER	Evaporation Rate (Butyl Acetate = 1)	<1
Solubility in Water 100%			
Appearance and Odor GREEN LIQUID/ODORLESS			

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) WILL NOT BURN	Flammable Limits N/A	LEL N/A	UEL N/A
Extinguishing Media N/A			
Special Fire Fighting Procedures NONE			
Unusual Fire and Explosion Hazards NONE			

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	
Incompatibility (<i>Materials to Avoid</i>) NO KNOWN HAZARDOUS INCOMPATIBILITY			
Hazardous Decomposition or Byproducts NO KNOWN HAZARDOUS DECOMPOSITION			
Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

Section VI - Health Hazard Data

EFFECT OF: EYE CONTACT: May cause irritation with discomfort, tearing or blurring of vision.

SKIN CONTACT: May cause irritation with discomfort or rash.

INHALATION: May cause temporary lung irritation with cough, discomfort, and difficulty breathing. Individual with pre-existing lung diseases may have increased susceptibility to the toxicity of excessive exposure.

FIRST AID: EYE CONTACT: Flush with plenty of water for at least 15 minutes.

INHALATION: Remove to fresh air immediately. If not breathing give artificial respiration. If breathing is difficult, give oxygen and call a physician.

INGESTION: Induce vomiting immediately as directed by a medical person and call a physician. Never give anything by mouth to an unconscious person.

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled FLUSH WITH WATER TO A CHEMICAL SEWER
Waste Disposal Method COMPLY WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS
Precautions to Be taken in Handling and Storing KEEP CONTAINERS TIGHTLY CLOSED. STORE AT TEMPERATURES ABOVE 35°C TO AVOID IRREVERSIBLE PRECIPITATION OF SILICA.
Other Precautions NONE

Section VIII - Control Measures

Respiratory Protection (<i>Specify Type</i>)	GOOD VENTILATION	
Ventilation	Local Exhaust X	Special
	Mechanical (<i>General</i>)	Other
Protective Gloves	RUBBER	Eye Protection GLASSES/GOGGLES FOR SPLASH PROTECTION
Other Protective Clothing or Equipment	EYE WASH STATION	
Work/Hygienic Practices	GENERAL HYGIENE	