

# 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) Silicone Sealant  
CMD-8260C, CMD-8165G, CMD-8160W

*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.*

### Section I

Manufacturer's Name Crow Marketing & Distribution, Inc.	Emergency Telephone Number 800-255-3924
Address (Number, Street, City, State, and ZIP Code) P. O. Box 29171, Dallas, TX 75229	Telephone Number for Information 972-241-3049
	Date Prepared 11-29-91 REVIEWED 12/01/99
	Signature of Preparer (Optional)

### Section II -- Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Silica** (68855-54-9)				100
-(As Amorphous silica, total dust)	20	20 MPPCF		
Ethyl triacetoxysilane				
-(As Acetic Acid)	10	10 PPM		
Titanium dioxide** (in white prod. only)				
-(as nuisance particulate, total) (13463067-7)	15	10 mg/m <sup>3</sup>		
Non-hazardous ingredients*				

\*Unlisted ingredients are not considered hazardous under the OSHA Haz. Comm. Standard (29 CFR 1910)

\*\* Inhalation of particulates unlikely due to product's physical state

\*\*\* See Section 313 Statement in Sect. IX

### Section III -- Physical/Chemical Characteristics

Boiling Point	NE	Specific Gravity (H <sub>2</sub> O = 1)	>1
Vapor Pressure (mm Hg.)	NE	Melting Point	<5
Vapor Density (AIR = 1)	>1	Evaporation Rate (Butyl Acetate = 1)	N/A
Solubility in Water Insoluble			
Appearance and Odor Thick liquid, slight vinegar odor			

### Section IV -- Fire and Explosion Hazard Data

Flash Point (Method Used) > 200 F	Flammable Limits	LEL NE	UEL NE
Extinguishing Media Carbon dioxide or foam			
Special Fire Fighting Procedures N/A			
Unusual Fire and Explosion Hazards None known.			

**Section V -- Reactivity Data**

Stability	Unstable		Conditions to Avoid Avoid extreme heat
	Stable	X	

Incompatibility (*Materials to Avoid*)

Moisture will release acetic acid vapor

## Hazardous Decomposition or Byproducts

Silicone dioxide, carbon monoxide, carbon dioxide, traces of formaldehyde.

Hazardous Polymerization	May Occur		Conditions to Avoid None
	Will Not Occur	X	

**Section VI -- Health Hazard Data**

Route(s) of Entry:	Inhalation? Yes	Skin? Yes	Ingestion? Yes
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Health Hazards (*Acute and Chronic*)

Eye, nose and throat irritation. Possible skin irritation.

Carcinogenicity:	NTP? N/A	IARC Monographs? N/A	OSHA Regulated? N/A
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Signs and Symptoms of Exposure

## Medical Conditions

Generally Aggravated by Exposure

Emergency and First Aid Procedures EYES: Immediately flush eyes with large amounts of water while holding the eyelids open. SKIN: Wipe material from skin then wash with soap & water. INHALATION: Move victim to fresh air. Get medical help if irritation persists. INGESTION: Contact local poison control center or physician immediately.

**Section VII -- Precautions for Safe Handling and Use**

## Steps to Be Taken in Case Material is Released or Spilled

Wear personal protective equipment (see Section VIII). Cleanup with absorbent material.

## Waste Disposal Method

Dispose of according to local, state and federal regulations.

## Precautions to Be Taken in Handling and Storing

Store in closed container in dry area. NOTE: Do not wear contact lenses while applying this material, as acetic vapor may become trapped under lenses. This product does not contain ingredients listed in SARA Title III Section 313.

## Other Precautions

This product does not contain carcinogens (at 0.1% or greater) as defined by IARC, NTP, or OSHA.

**Section VIII -- Control Measures**Respiratory Protection (*Specify Type*)

Not normally required. If TLV is exceeded, or for symptoms of overexposure, wear a NIOSH approved respirator for organic vapors.

Ventilation	Local Exhaust	May be necessary under some handling/use conditions	Special	Flammable, store in closed container in cool, well-ventilated area.
	Yes	Mechanical ( <i>General</i> )	Other	N/A

Protective Gloves	Not normally required. If necessary neoprene or chemical resistant gloves are recommended	Eye Protection	Wear safety glasses.
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Other Protective Clothing or Equipment

Work/Hygienic Practices