

# MATERIAL SAFETY DATA SHEET

## SECTION I - PRODUCT IDENTIFICATION

Product Class: Silicone  
Product Name: E-Z PATCH® #22  
Product Code:  
C.A.S. #: Mixture  
Other Names: E-Z Products Neutral Cure Oxime Silicone Sealant

## SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT	CAS #	Percent	Exposure Limits		Vapor Pressure
			ACGIH/TLV	OSHA/PEL	
Polydimethylsiloxanediol	70131-67-8	45%	Non Hazardous Material		
Polydimethylsiloxane	63148-62-9	15%	NE		
Methyl Oximino Silane	22984-54-9	3%	None	None	4.0mm Hg @ 302 F.
Vinyl Oximino Silane	2224-33-1	2%	None	None	0.2mm Hg @ 243 F.
Aminopropyltriethoxysilane	000919-30-2	1%	NE	NE	NA

## SECTION III - PHYSICAL DATA

Vapor Pressure (mm Hg.): None  
Evap. Rate: (Butyl Acetate=1): Slower than  
Volatiles Volume: Less than 6.0%  
Solids: Greater than 94%  
Physical State: Semi-Solid  
Odor: Mild ethereal odor

Vapor Density (Air=1): Unkn.  
Specific Gravity (Water=1): 1.1-1.5  
Liquid Density: Heavier than Water  
Solubility in Water: Insol.  
Melting Point: 500 F.  
Freeze Point: N/A

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flammability: This material will support combustion with difficulty.  
LEL: Not Determined UEL: Not Determined  
Flash Point = Greater than 400 Deg. F.  
EXTINGUISHING MEDIA: Carbon Dioxide, Foam, Dry Chemical, Water may be ineffective.  
SPECIAL FIREFIGHTING PROCEDURES: Use self-contained breathing apparatus with full face-shield operated under positive pressure.

## SECTION V - HEALTH HAZARD DATA

PRIMARY ROUTE(S) OF ENTRY: Inhalation, skin contact, ingestion

EFFECTS OF ACUTE OVEREXPOSURE: May cause dizziness, headache, or irritation of nose and throat. Repeated skin contact may cause skin to become dry or develop rash. Ingestion may cause nausea or vomiting.

EMERGENCY AND FIRST AID PROCEDURES: Remove affected person to fresh air. If dizziness, headaches or difficulty breathing persists, get medical attention immediately. If on skin, wash with soap and water. If in eyes, flush with large amount of fresh water and get medical attention immediately. In case of ingestion, get medical attention immediately.

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