

**MATERIAL SAFETY DATA SHEET**

E-Z PRODUCTS  
32449 N. 66 ST.  
CAVE CREEK, AZ. 85331  
(revised, 01/26/11)

Information telephone number: (602) 488-3213

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**SECTION I - PRODUCT IDENTIFICATION**

Product Class: KRATON SERIES  
Product Name: E-Z PATCH® #28  
Product Code: E-Z PRODUCTS  
C.A.S. #: Mixture  
Other Names: E-Z Products #28 VINYL LINER SEALANT

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**SECTION II - HAZARDOUS INGREDIENTS**

INGREDIENT	CAS #	Percent	Exposure Limits		Vapor Pressure
			ACGIH/TLV	OSHA/PEL	
VM & P Naptha	64742-89-8	7-12%	100 ppm	100 ppm	2 mmHg
Toluene	108-88-3	4-8%	50 ppm	100 ppm	48 mmHg
Methyl Ethyl Ketone	78-93-3	4-8	200 ppm	300 ppm	82.5 mmHg
Methyl Isobutyl Ketone	000108-10-1	4-8%	50 ppm	75 ppm	15 mmHg
Cyclohexanone	108-94-1	4-8%	25 ppm	50 ppm	3.4 mmHg

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**SECTION III - PHYSICAL DATA**

Boiling Range: 232°F	Vapor Density: Heavier than air
Evap. Rate: 2.4 x n-Butyl Acetate	Liquid Density: Heavier than water
Volatiles Volume: 34.0%	Weight Per Gallon: 7.51 Lbs.
Physical State: Semi-Solid	Freeze Point: N/A
Odor: Aromatic Solvent / Naptha	
Solvent/Water Based: Solvent	

\*Boiling range, evap rate & vapor density based on solvent (Toluene only)

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**SECTION IV - FIRE AND EXPLOSION HAZARD DATA**

Flammability Class: OSHA 2      Flash Point: 45°F.  
tcc LEL: 1.4% UEL: 7.4%

EXTINGUISHING MEDIA: Carbon Dioxide, Foam, Dry Chemical, Water Fog.

SPECIAL FIREFIGHTING PROCEDURES: Use self-contained breathing apparatus with full face-shield operated under positive pressure.

\*Flash point, LEL & UEL are for solvent (Toluene) only.

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**SECTION V - HEALTH HAZARD DATA**

PRIMARY ROUTE(S) OF ENTRY: Inhalation

EFFECTS OF ACUTE OVEREXPOSURE: May cause dizziness, headache, or irritation of nose and throat.

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.

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## Material Safety Data Sheet

E-Z Products

E-Z Patch #28

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**SECTION VI - REACTIVITY DATA**

STABILITY: Stable.

HAZARDOUS POLYMERIZATION: Will not occur.

- INCOMPATIBILITY (Materials to avoid): Strong Oxidizing Agent such as Nitric Acid, liquid chlorine and hypochlorites.

-CONDITIONS TO AVOID: Keep away from ignition sources such as sparks, flame, heat.

-HAZARDOUS DECOMPOSITION PRODUCTS: Will produce vapors containing carbon monoxide, carbon dioxide, and nitrogen oxides when involved in a fire.

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**SECTION VII - SPILL OR LEAK PROCEDURES**

-STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Eliminate all ignition sources. Ventilate confined area (open windows & doors). Scoop into sealable safety container with non-conductive scoop (will not cause spark).

-WASTE DISPOSAL METHOD: Dispose of product in accordance with federal, state & local regulations.

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**SECTION VIII - SAFE HANDLING AND USE INFORMATION**

-VENTILATION: Use product in well ventilated area when applying and during cure.

-RESPIRATORY PROTECTION: If TLV of this product is reached, a NIOSH approved respirator is recommended.

-PROTECTIVE GLOVES: Wear gloves.

-EYE PROTECTION: Wear safety glasses or other safety goggles.

-HYGIENIC: Wash hands with soap and water before eating or using bathroom.

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**SECTION IX - SPECIAL PRECAUTIONS**

-PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

Keep away from heat, sparks and open flames.

Store in cool dry place.

Keep container closed when not in use.

Do not take internally.

Keep out of reach of children.

Do not cut or burn this container.

Do not re-use this container.

-PRECAUTIONS TO BE TAKEN IN SHIPPING:

DOT/UN Shipping Name: Caulk

DOT Hazard Class: Non-hazardous

DOT/UN Hazard ID Number: None required

DOT Placard: Not required

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