

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

SECTION I - Product identification

IDENTITY: E-Z PATCH® #15

HMIS CODES: H F R FF
1 0 0 E

U.S. DOT SHIPPING DESCRIPTION: (Non-Regulated)

SECTION II - Hazardous Ingredients/Identity Information

INGREDIENT	CASE NUMBER	%WT	ACGIH TLV/TWA				OSHA EXPOSURE LIMITS		VAPOR PRESS	
			PPM	PPM	MG/M ³	STEEL	MG/ M ³	mmHg	@ TEMP	
Propylene Glyol	00057-55-6	<5%	-	-	-	-	-	0.1	@ 68° F	
Texanol Ester Alcohol	25265-77-4	<5%	-	-	-	-	-	0.1	@ 68° F	

SECTION III - Physical/Chemical Characteristics

Boiling Point: 200 - 255° F

Specific Gravity: (H₂O = 1) : 1.4

Volatile Volume: 60%

Vapor Density: Heavier Than Air

Evaporation Rate: Slower than Ether

Solubility in water: Partly soluble

Appearance & Odor: Liquid dispersion with mild odor

SECTION IV - Fire and Explosion Hazard Data

Flash Point: NA

LEL: NA

UEL: NA

Extinguishing Media: Foam, Alcohol Foam, CO₂, Dry Chemical, Water Fog.

Usual Fire and Explosion Hazards: Liquid material is non-combustible, but dried films are capable of supporting combustion when in contact with open flames. Closed containers can develop internal pressure and may rupture when subjected to extreme heat.

Special Firefighting Procedures: Use self-contained breathing apparatus in confined spaces. Observe recommended procedures for handling ordinary combustible materials.

SECTION V - SECTION V - Health Hazard Data

Potential Routes of Entry / Signs and Symptoms of Exposure

INHALATION: Exposure to high vapor concentration may irritate mucous membranes and respiratory tract. Extreme overexposure may produce dizziness, headache, and nausea.

EYES: Direct contact may cause irritation, redness, and tearing.

SKIN CONTACT: Prolonged contact may cause transient reddening of the skin.

SKIN ABSORPTION: Available information provides no evidence of adverse effects.

INGESTION: May cause gastrointestinal irritation, nausea, vomiting, and diarrhea.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Pre-existing eye, skin, and respiratory system disorders, and unusual allergic sensitivity.

CHRONIC OR DELAYED HEALTH HAZARDS: Available information provides no evidence of chronic or delayed health hazards associated with exposure to this product.

CARCINOGENICITY: NTP? NO. IARC MONOGRAPHS? NO. OSHA REGULATED? NO.

EMERGENCY AND FIRST AID PROCEDURE: If affected by inhalation of vapor, move victim to fresh air. If not breathing apply artificial respiration and call emergency medical care. For eye contact, flush eyes with fresh water for at least 15 minutes. If irritation persists, seek medical attention. For skin contact, enough fresh water to ensure dilution. Call emergency care.

SECTION VI - Reactivity Data

STABILITY: Stable.

HAZARDOUS POLYMERIZATION: Will not occur.

HAZARDOUS DECOMPOSITION PRODUCTS: Combustion can produce carbon monoxide and/or carbon dioxide.

CONDITIONS TO AVOID: Avoid storage or use at temperatures below 40° F, Avoid freezing.

INCOMPATIBILITY (MATERIALS TO AVOID) : Avoid water-reactive materials, strong oxidizers; acids and alkalis.

SECTION VII - Precautions For Safe Handling, Storage, and Disposal

PRECAUTIONS FOR HANDLING AND STORAGE: Keep containers closed when not in use. Do not handle or store near heat, flame, or strong oxidizers, acids and alkalis. Store in cool, area. Rotate stock, use older material first. Inspect all containers for leaks.

STEPS TO TAKE IF MATERIAL IS SPILLED: Use rags to clean up spilled material.

WASTE DISPOSAL METHOD: Collect contaminated rags into a suitable container and dispose in accordance with all applicable local, state, and federal regulations.

SECTION VIII - CONTROL MEASURES FOR SAFE USE

PROTECTIVE GLOVES: Use waterproof gloves (e.g., latex, vinyl, rubber, neoprene) to avoid skin contact as necessary.

WORK/HYGIENIC PRACTICES: Wash hands before eating.

SECTION IX - SPECIAL CAUTIONS

Do not store in areas subject to freezing temperatures. Keep above 40°F at all times. Do not ingest. Avoid contact with skin. Close container after each use. Keep out of reach of children.

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