SAFETY DATA SHEETLiquid Latex Bonder

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: E-Z PATCH® (Liquid Latex Bonder)	Product Use: Pool Repair Material
Manufacturer's Name: E-Z Products	Emergency Telephone: 888-439-7282
Address: 32449 N. 66 th St, Cave Creek, AZ 85331	Telephone Number: 480-439-3213
Date Prepared: May, 2015	Date Updated: May 13, 2015

SECTION 2: HAZARDS IDENTIFICATION

CLASSIFICATION

This chemical is not considered hazardous according to the OSHA Hazard Communication Standard; 2012 (29 CRF Part 1910.1200)

Classification of the product

Not classified

LABEL ELEMENTS

Emergency Overview

Signal Word

The product contains no substances which at their given concentration are considered to be hazardous to health.

Appearance: White Physical State: Liquid Odor: Slight Aromatic

PRECAUTIONARY STATEMENTS

Prevention: None

General Advice: None

Storage: None

Disposal: None

Hazard Not Otherwise Classified (HNOC)

Not applicable

Other information

18% of the mixture consists of ingredient(s) of unknown toxicity

None

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

According to Regulation 2012 Hazard Communication Standard; 29 CFR Part 1910.1200

This product contains no substances which at their given concentration are considered to be hazardous to health

SECTION 4: FIRST-AID MEASURES

DESCRIPTION OF NECESSARY FIRST AID MEASURE

Eye Contact: Rinse thoroughly with plenty of water, also under the eyelids. Remove contact lenses if applicable, and continue flushing. Get medical attention if symptoms occur.

Inhalation: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing.

Skin Contact: Wash skin thoroughly with soap and water. In the case of skin irritation or allergic reactions see a physician.

Ingestion: Drink plenty of water. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Consult a physician.

Protection of First-aiders: Ensure that medical personnel are aware of the material(s) involved, and take precautions to protest themselves.

IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

No applicable information available

INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENTS NEEDED

Note to Physicians:

Specific Treatments: Symptomatic treatment (decontamination, vital functions).

SECTION 5 – FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA: Water. Dry chemical. Carbon dioxide (CO 2). Foam.

UNSUITABLE EXTINGUISHING MEDIA: No information available

SPECIAL HAZARDS ARISING FROM THE CHEMICAL: Thermal decomposition can lead to release of irritating gases.

HAZARDOUS COMBUSTION PRODUCTS: Carbon oxides. Hydrocarbons.

EXPLOSION DATA

Sensitivity to Mechanical Impact: None Sensitivity to Static Discharge: None

SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIRE FIGHTERS

As in any fire, wear self-contained breathing apparatus and full protective gear.

SECTION 6: ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

Avoid breathing vapors or mists. Ensure adequate ventilation. Avoid contact with skin, eyes and clothing. Use personal protective equipment as required.

Environmental Precautions: Contain contaminated water/firefighting water. Do not discharge into drains/surface waters/groundwater

METHODS AND MATERIALS FOR CONTAINMENT AND CLEAN - UP

Methods for Containment: Prevent further leakage or spillage if safe to do so.

Methods for Cleaning up: Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.

SECTION 7: HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING

Handling: Avoid contact with skin, eyes and clothing. Wear personal protective equipment. Do not eat, drink or smoke when using this product. Do not take internally. Wash thoroughly after handling.

CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Storage: Keep container tightly closed in a cool, dry, well-ventilated place.

Temperature: Protect the product from below 5 degree Celsius and 40 degree Fahrenheit **Incompatible Products:** Strong oxidizing agents. Strong acids. Strong reducing agents.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

CONTROL PARAMETERS

Exposure Guidelines: This product does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

APPROPRIATE ENGINEERING CONTROLS

Engineering Controls: No applicable information available

INDIVIDUAL PROTECTIVE MEASURES

Eye and Face Protection: Avoid contact with eyes. Risk of contact, wear goggles.

Respiratory Protection: Handle is accordance with good industrial hygiene and safety practices.

Skin and Body Protection: No protective equipment is needed under normal conditions. For repeat or prolonged contact wear protective gloves and clothing.

General Safety and Hygiene measures: Handle in accordance with good buildings materials hygiene and safety practices.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Liquid	
Appearance	White	
Odor	Slight Aromatic	
Odor Threshold	No data available	
рН	9.0 – 10.0	
Melting Point/Range	No data available	
Boiling Point/Boiling Range	No data available	
Flash Point	No data available	
Evaporation Rate	No data available	
Flammability (solid, gas)	No data available	
Flammability Limits in Air	No data available	
Lower Flammability/Explosive Limit	No data available	
Upper Flammability/Explosive Limit	No data available	
Vapor Pressure	Ca. 23 hPa (at 29 degrees C)	
Vapor Density	No data available	
Specific Gravity	0.9 – 1.1	
Water Solubility	Insoluble, completely miscible in all proportions	
Solubility in other solvents	No data available	
Auto-Ignition Temperature	No data available	
Decomposition Temperature	No data available	
Viscosity	50 - 250 mPa.s (20°C)	
Flammable Properties	Not flammable	
Oxidizing Properties	No data available	
Explosive Properties	No data available	
VOC Content (%)	No data available	

SECTION 10: STABILITY AND REACTIVITY

REACTIVITY		
No dangerous reaction known under conditions of normal use.		
CHEMICAL STABILITY		
The product is stable if stored and handled as prescribed/indicated.		
POSSIBILITY OF HAZARDOUS REACTIONS		
The product is stable if stored and handled as prescribed/indicated		
CONDITIONS TO AVOID		
Incompatible products.		
INCOMPATIBLE MATERIALS		
Strong Acids, Strong Oxidizing Agents, Strong Reducing Agents		
HAZARDOUS DECOMPOSITION PRODUCTS		
None under normal use.		

SECTION 11: TOXICOLOGICAL INFORMATION

INFORMATION ON LIKELY ROUTES OF EXPOSURE

Inhalation: Avoid breathing vapors or mists.

Eye Contact: Contact with eyes may cause irritation.

Skin Contact: None under normal use. Repeated or prolonged skin contact may cause allergic reactions with susceptible persons.

Ingestion: No known hazard by swallowing.

SYMPTOMS RELATED TO THE PHYSICAL, CHEMICAL AND TOXICOLOGICAL CHARACTERISTICS

Symptoms: No information available.

DELAYED, IMMEDIATE, AND CHRONIC EFFECTS OF SHORT-TERM AND LONG-TERM EXPOSURE

Sensitization: May cause sensitization of susceptible persons.

Mutagenic Effects: No Information available.

Carcinogenicity: Contains no ingredients above reportable quantities listed as a carcinogen.

Reproductive Toxicity: No information available. **STOT – single exposure:** No information available. **STOT – repeated exposure:** No information available.

Aspiration Hazard: No information available.

NEMERICAL MEASURES OF TOXICITY

Acute Toxicity: 18% of the mixture consists of ingredient(s) of unknown toxicity.

SECTION 12: ECOLOGICAL INFORMATION

ECOTOXICITY

The environmental impact of this product has not been fully investigated.

PERSISTENCE AND DEGRADABILITY

No information available.

BIOACCUMULATIVE POTENTIAL

No information available.

MOBILITY IN SOIL

No information available.

OTHER ADVERSE EFFECTS

No information available.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal of Substance: Dispose of in accordance with national, state and local regulations. Residues should be disposed of in the same manner as the substance/product. Do not discharge into drains/surface. Consult the appropriate state, regional or local regulations for additional requirements.

Container Disposal: Contaminated packaging should be emptied as far as possible; then it can be passed on for recycling after being thoroughly cleaned.

SECTION 14: TRANSPORT INFORMATION

LAND TRANSPORT

USDOT - Not classified as a dangerous good under transport regulations

SEA TRANSPORT

IMDG - Not classified as a dangerous good under transport regulations

AIR TRANSPORT

IATA/ICAO - Not classified as a dangerous good under transport regulations

ENVIRONMENTAL HAZARDS

Not available.

SPECIAL PRECAUTIONS

Do not handle until all safety precautions have been read and understood.

SECTION 15: REGULATORY INFORMATION

SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATIONS SPECIFIC FOR THE CHEMICAL

SDS prepared pursuant to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012

Registration Status – Chemical TSCA US releases/listed **EPCRA 311/312 (Hazard Categories):** Not Hazardous

California Proposition 65: This product contains a chemical known to the state of California to cause cancer and birth defects.

SECTION 16: OTHER INFORMATION

Date of Preparation:	March 2020
Version:	Initial Issue
Revision Date:	
Prepared by:	Bob Brooks

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