

# LUTECH INC.

## MATERIAL SAFETY DATA SHEET

### 1. Identification of Substance *Pro Touch* Product Name FUSION BOND ADHESIVE

Date Prepared 4/27/13

Manufacturer

Lutech Inc.  
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Salunga, PA 17538  
USA

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MSDS Coordinator

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PT-FB1OZ

ProTouch FusionBond Liquid Adhesive,  
White, 1.3 ounces

PT-FB2OZ

ProTouch FusionBond Liquid Adhesive,  
White, 2.3 ounces

PT-FBPEN

ProTouch FusionBond Precision Pen  
4.2ml

### 2. Composition Information

Component	CAS#	% W/W
Water	7732-18-5	30-35%
Copolymers Acrylic Type	Trade Secrets	65-70%

### 3. Hazards Identification

NOTICE: This material has low toxicity, but any such material should be treated with respect by reducing exposure using adequate ventilation, avoiding eye contact and keeping away from children.

Hazards Unlikely to cause skin or eye irritation

Fire Hazard No

Immediate Health Hazard No

Reactive Hazard No

Pressure Release Hazard No

### 4. Physical and Chemical Properties

Physical State Liquid

Appearance White

pH approx. 4.5

Solubility in Water Completely Miscible

Odor Sweet

Boiling Point 100 c. or 212 f.

Freezing Point 0 c. or 32 f.

Specific Gravity 1.01

Vapor Pressure 2.4 kPa 18mm Hg

5. Toxicological Information

Oral Rat =>2000 mg/kg

Skin Rabbit =>2000 mg/kg

6. First Aid Procedures

Inhalation Remove to fresh air. Give artificial respiration if necessary.

Eye Contact Immediately flush eyes with water.

Skin Contact Wash skin and clothing with soap and water.

Note to Physician Toxicology studies have shown similar material to be of very low toxicity. Treatment of overexposure should be directed at treatment of symptoms and clinical condition of patient.

7. Fire Fighting Measures

There is no flash point of the liquid material.

Burning of dried product may release carbon monoxide.

8. Accidental Release Measures

Small spills can be flushed with water.

Personal protection Wear suitable eye and skin protective equipment.

Dispose of in accordance with local regulations.

9. Handling and Storage

Avoid breathing vapor in closed areas.

Use with adequate ventilation.

Keep away from children.

Store above 40 degrees f. and below 85 degrees f.

Do not allow to freeze.

10. Transportation Information

US DOT Not Regulated

11. Federal/ National

CERCLA None listed

EPCRA None listed

TOSCA All components are inventoried or are exempt

Information herein is gathered from other sources and any user needs to assess their own use versus existing laws and regulations. No warranty is to be ascribed from any of this information.