

# MATERIAL SAFETY DATA SHEET

Date Issued :1/24/2012

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**BJ-5227**

**BlackJack White Elastomeric Roof Patch**

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## SECTION I – COMPANY AND PRODUCT IDENTIFICATION

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MANUFACTURERS NAME

**GARDNER-GIBSON, INC.**

STREET ADDRESS

4701 E. 7<sup>th</sup> Ave

CITY, STATE, AND ZIP CODE

**Tampa, FL 33605**

**EMERGENCY TELEPHONE NUMBER**

1-800-424-9300 CHEMTREC

PRODUCT INFORMATION

**813-367-4444**

PRODUCT CLASS

**ACRYLIC**

MANUFACTURES CODE IDENTIFICATION

**BJ-5227**

TRADE NAME

**BlackJack White Elastomeric Roof Patch**

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## SECTION II- HAZARDOUS INGREDIENTS

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| INGREDIENT      |                  | PERCENT | TLV<br>PPM | PEL-TWA<br>PPM |
|-----------------|------------------|---------|------------|----------------|
| ACRYLIC POLYMER | CAS # - MIXTURE  | >40.0   | ND         | ND             |
| ETHYLENE GLYCOL | CAS # - 107-21-1 | 1.0     | 50         | ND             |

ND = NO DATA

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## SECTION III – PHYSICAL DATA

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BOILING RANGE: 379-401 °F

VAPOR DENSITY: HEAVIER THAN AIR

VAPOR PRESSURE: .1mm @ 68°F Appearance: White Odor: Slight

EVAPORATION RATE: SLOWER THAN ETHER

PERCENT VOLATILE

WEIGHT PER GALLON

BY VOLUME 43 %

10.71 LBS

SOLUBILITY IN WATER: 100%

PHYSICAL STATE: Liquid

Ph: 8.5

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## SECTION IV – FIRE AND EXPLOSION HAZARD DATA

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FLASH POINT = 247 F

EXPLOSION HAZARD: Not Applicable

EXTINGUISHING MEDIA- CARBON DIOXIDE, FOAM, & DRY CHEMICAL

UNUSUAL FIRE AND EXPLOSION HAZARDS- CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT. PRODUCTS OF COMBUSTION MAY BE TOXIC

SPECIAL FIRE FIGHTING PROCEDURES- WEAR SELF CONTAINED BREATHING APPARATUS. WATER MAY BE USED TO COOL CLOSED CONTAINERS. HIGH PRESSURE STREAM WILL SPREAD FIRE.

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## SECTION V – REACTIVITY DATA

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STABILITY: STABLE CONDITIONS TO AVOID: STORE AWAY FROM STRONG OXIDIZING MATERIALS.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: STORE IN A COOL, DRY PLACE. KEEP CONTAINER CLOSED WHEN NOT IN USE. PROTECT FROM FREEZING.

HAZARDOUS DECOMPOSITION PRODUCTS: CARBON OXIDES AND TRACES OF INCOMPLETELY BURNED CARBON COMPOUNDS.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

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## SECTION VI-HEALTH HAZARD DATA

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### EFFECTS OF OVEREXPOSURE:

#### ACUTE EFFECTS:

SKIN: May cause slight irritation to sensitive skin.

INHALATION: Overexposure may cause dizziness

INGESTION: May cause nausea, consult physician immediately.

#### CHRONIC EXPOSURE EFFECTS:

SKIN: No known applicable information

INHALATION: No known applicable information

INGESTION: None known.

#### EMERGENCY FIRST AID PROCEDURE

EYES: Flush with clean, room temperature water for 15 minutes. Get medical attention if irritation persists.

SKIN: Wash with soap and water or waterless cleanser. Get medical attention if irritation develops or persists.

INHALATION: If symptoms develop, move to fresh air.

INGESTION: Do not induce vomiting. If symptoms develop, seek medical advice from a physician. No ingredient in this product is an IRAC, NTP or OSHA listed carcinogen.

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## SECTION VII – SPILL OR LEAK PROCEDURES

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**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** Observe all personal protection equipment recommendations described in Section VIII. Wipe up or scrape up and contain for disposal. Final cleaning may require use of hot water and/or detergents. Dispose of saturated absorbent or cleaning materials appropriately

**WASTE DISPOSAL METHOD:** Dispose of unused material in accordance with Federal, State, and Local Regulations.

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## SECTION VIII – SPECIAL PROTECTION INFORMATION

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**RESPIRATORY PROTECTION:** Use with adequate ventilation.

SKIN PROTECTION: Protective gloves are recommended for prolonged exposure.

EYE PROTECTION: Safety glasses with side shields.

OTHER PROTECTIVE EQUIPMENT: None required.

OTHER PRECAUTIONS: KEEP OUT OF THE REACH OF CHILDREN. KEEP CONTAINER CLOSED WHEN NOT IN USE. PROTECT FROM FREEZING.

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## SECTION IX – REGULATORY INFORMATION

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**DOT CATEGORY:** NOT REGULATED

**TSCA STATUS:** ALL CHEMICAL SUBSTANCES IN THIS MATERIAL ARE INCLUDED ON OR EXEMPTED FROM LISTING ON THE TSCA INVENTORY OF CHEMICAL SUBSTANCES.

**CALIF. PROP. 65 • CHEMICAL WARNING** (CALIFORNIA HEALTH AND SAFETY CODE #25249.5 ET SEQ).

**WARNING:** This product contains chemicals known to the State of California to cause cancer, birth defects or reproductive harm.

### Hazardous Materials Identification System (HMIS)

|        |              |            |                     |
|--------|--------------|------------|---------------------|
| Health | Flammability | Reactivity | Personal Protection |
| 1      | 1            | 0          | B                   |

Prepared By:  
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