1. Product and Company Identification

Product Name: Aussie Bond 580 Product Code: AVM Primer 580-WB-LV

Product Use: Primer and Adhesive

Uses Advised Against: None known.

Manufacturer: AVM Industries, Inc.

8245 Remmet Ave, Canoga Park CA 91304-4133

www.avmindustries.com

Information Phone Number: (818) 888-0050

Emergency Phone Number: Chemtrec 800-424-9300

SDS Date of Preparation: December 14, 2023

2. Hazards Identification

GHS Classification:

Physical:	Health:
Not Hazardous	Not Hazardous

GHS Label Elements: None.

Hazards not otherwise specified: None.

3. Composition/Information on Ingredients

Component	CAS No.	Amount
Non-hazardous Acrylic Polymer	Proprietary	50-70%
Water	7732-18-5	30-50%

The specific identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

4. First Aid Measures

Inhalation: Remove victim to fresh air. If breathing is difficult or irritation persists, get medical attention.

Skin Contact: Wash skin with soap and water. Get medical attention if irritation develops.

Eye Contact: Flush eyes thoroughly with water, while holding the eye lids open. Remove contact lenses if present and easy to do and continue rinsing. Get medical attention if irritation persists.

Ingestion: Wash mouth with water. Seek medical attention if you feel unwell.

Most Important Symptoms: None expected with normal use. May cause slight irritation to eyes, skin, or respiratory tract. May cause irritation and discomfort to the digestive tract.

Indication of Immediate Medical Attention/Special Treatment: Immediate medical attention is generally not required.

5. Firefighting Measures

Suitable (and Unsuitable) Extinguishing Media: Use any extinguishing media that is appropriate for the

AVM Aussie Bond 580 Page 1 of 4

surrounding fire.

Specific Hazards Arising from the Chemical: Product is not flammable, combustible, or explosive.

Special Fire Fighting Procedures: Use measures appropriate for the fire situation.

6: Accidental Release Measures

Personal Precautions, Protective Equipment, and Emergency Procedures: Wear appropriate protective clothing. Do not touch or walk through spilled material.

Methods and Materials for Containment and Clean-Up: Take up with an absorbent material and collect into an appropriate container for disposal.

Environmental Precautions: Report spills and releases as required to appropriate authorities.

7. Handling and Storage

Precautions for Safe Handling: Use with adequate ventilation. Avoid inhalation of mist or spray. Avoid unnecessary contact with product. Use appropriate protective clothing and equipment.

Conditions for Safe Storage, Including any Incompatibilities: Store in cool, dry area. Keep containers closed. Store away from strong acids, bases, and oxidizers.

8. Exposure Controls / Personal Protection

Exposure Guidelines:

CHEMICAL	EXPOSURE LIMIT
Non-hazardous Acrylic Polymer	None Established

Appropriate Engineering Controls: Use with adequate general or local exhaust ventilation.

Personal Protective Equipment

Respiratory Protection: None required for normal use. In operations where the occupational exposure limits are exceeded or exposure levels are excessive, an approved respirator with applicable cartridges or supplied air respirator should be used. Respirator selection and use should be based on contaminant type, form, and concentration.

Gloves: None required for normal use. Impervious gloves recommended as needed to avoid prolonged contact.

Eye Protection: None required for normal use. Safety goggles or safety glasses with side shields are recommended.

Other Protective Equipment/Clothing: Protective clothing as needed to avoid skin contact and contamination of personal clothing.

9. Physical and Chemical Properties

Appearance and Color: White liquid.

Physical State: Liquid	Odor: Slight sweet
pH : 5-10	Specific Gravity: Not determined
Initial Boiling Point/Range: 212°F (100°C)	Vapor Pressure: 17 mm HG @ 20 °C
Melting/Freezing Point: ~32°F (~0°C)	Relative Vapor Density: <1
Solubility In Water: Miscible	Percent Volatile: Not determined
Kinematic Viscosity: Not determined	Evaporation Rate: Not determined

AVM Aussie Bond 580 Page 2 of 4

Relative Density: 1.00-1.03	VOC Content: 1.5 g/L
Coefficient Of Water/Oil Distribution: Not determined	Autoignition Temp: Not applicable
Flash Point: Not applicable	Flammability (solid, gas): Not applicable
Flammability Limits: Not applicable	Decomposition Temperature:
	>350.6°F (>177°C)
Particle Characteristics: Not applicable	

10. Stability and Reactivity

Reactivity: Not reactive

Chemical Stability: Stable under normal storage and handling conditions.

Possibility of Hazardous Reactions: Hazardous reactions will not occur under normal conditions of storage and

Conditions to Avoid: None known.

Incompatible Materials: Strong oxidizers, strong acids, and bases.

Hazardous Decomposition Products: None known.

11. Toxicological Information

Potential Health Effects:

Acute Hazards:

Inhalation: Inhalation of May cause slight irritation to mucous membranes and respiratory tract.

Skin Contact: May cause slight irritation.

Eye Contact: May cause slight irritation.

Ingestion: May cause irritation and discomfort to the digestive tract.

Chronic Effects: None known.

Carcinogenicity Listing: Not classified. None of the other components are listed as a carcinogen by IARC, NTP,

ACGIH or OSHA.

Reproductive Toxicity: Not classified.

Germ Cell Mutagenicity: Not classified.

Numerical Measures of Toxicity:

Product components are not acutely toxic.

12. Ecological Information

Ecotoxicity:

This product is not classified as harmful to the aquatic environment. However, this does not exclude the possibility that a large spill could have an adverse effect on the environment.

Persistence and Degradability: No data available.

Bio accumulative Potential: No data available.

Mobility in Soil: No data available.

AVM Aussie Bond 580 Page 3 of 4

Other Adverse Effects: No data available.

13. Disposal Considerations

Dispose of in accordance with all local, state, and federal regulations. Offer empty containers for recycling.

14. Transport Information

DOT Hazardous Materials Description: Not regulated.

IMDG Dangerous Goods Description: Not regulated.

IATA Dangerous Goods Description: Not regulated.

Transport in Bulk According to IMO Instruments: Not applicable.

15. Regulatory Information

United States:

EPA TSCA INVENTORY: All of the components of this material are listed on the Toxic Substances Control Act (TSCA) Chemical Substances Inventory or exempt.

CERCLA Section 103: This product is not subject to reporting under CERCLA. Some states have more stringent reporting requirements. Report all spills in accordance with local, state, and federal regulations.

SARA Hazard Category (311/312): Classified under OSHA Hazcom 2012 GHS as per Section 2 of this SDS.

SARA 313: This product contains the following chemicals subject to Annual Release Reporting Requirements under SARA Title III, Section 313 (40 CFR 372): None

California Proposition 65: This product does not contain substances known to the state of California to cause cancer and/or reproductive toxicity.

16. Other Information

DATE OF CURRENT REVISION: December 14, 2023

REVISION SUMMARY: New SDS DATE OF PREVIOUS REVISION: N/A

This information is provided in good faith and is correct to the best of AVM Industries' knowledge as of the date hereof and is designed to assist our customers; however, AVM makes no representation as to its completeness or accuracy. This product is intended for sale to mainly professional contractor. We require customers to satisfy themselves as to the suitability for their specific applications. Any use which AVM Industries customers or third parties make of this information, or any reliance on, or decisions made based upon it, are the responsibility of such customer or third party. AVM Industries disclaims responsibility for damages, or liability of any kind resulting from the use of this information. THERE ARE NO WARRANTIES OR REPRESENTATIONS, EXPRESS OR IMPLIED, INCLUDING THOSE OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE WITH RESPECT TO THIS INFORMATION OR TO THE PRODUCT IT DESCRIBES. IN NO EVENT SHALL AVM INDUSTRIES BE LIABLE FOR SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES.

AVM Aussie Bond 580 Page 4 of 4