

## SAFETY DATA SHEET

### SECTION 1: IDENTIFICATION

**Product Name: Panel Prep #9078**

Product Use: Automotive Detailing

**Manufacturer/Supplier:**

American Detailer Garage

Billy Baugus

420 Gaines Farm. Rd

Brandenburg, KY 40108

**Telephone Number:** (270) 872-7590

**E-mail:** americandetailergaragellc@gmail.com

### SECTION 2: HAZARD(S) IDENTIFICATION

GHS Classification:

Health Environmental

Physical

Eye Effects – Category 2B (Mild Irritation)

Skin Corrosion – N/A

Acute Toxicity – Cat 5 (oral)

N/A (inhalation),

N/A (oral/dermal)

Skin Sensitization – N/A

Mutagenicity – N/A

Carcinogenicity- N/A

Reproductive/Developmental- N/A

Target Organ Toxicity – N/A

Toxicity – N/A

Aspiration Hazard – N/A

Environmental Hazards – N/A

Hazardous to the aquatic environment – N/A

Flammable Liquid – N/A

Explosives – N/A

Flammable Gases – N/A

Flammable Aerosols – N/A

Oxidizing Gases – N/A

Gases Under Pressure – N/A

Flammable Solid – N/A

Self-reactive substances – N/A

Pyrophoric solids – N/A

Self-Heating substances – N/A

Oxidizing Liquids – N/A

Oxidizing Solids – N/A

Organic Peroxides – N/A

Corrosive to Metal – N/A

Substances which, in contact with water emit flammable gasses – N/A

|  |  |
|--|--|
| <p style="text-align: center;">Pictogram: N/A</p> <p style="text-align: center;"><u>Hazard Statements</u></p> <p><b>WARNING!</b><br/>H303 May be harmful if swallowed<br/>H320 Causes eye irritation</p> | <p style="text-align: center;"><u>Precautionary Statements</u></p> <p><b>General:</b><br/>P101 If medical advice is needed, have product or label at hand.<br/>P102 Keep out of reach of children P103 Read label before use.</p> <p><b>Prevention:</b><br/>P264 Wash thoroughly after handling.</p> <p><b>Response:</b><br/>P301 + P312 If Swallowed: Call a POISON CONTROL CENTER or doctor/physician. Rinse Mouth.<br/>P305 +P351+P338 If In eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.<br/>P337+313 If eye irritation persists get medical advice/attention.</p> |
|  | <p><b>Storage:</b> N/A <b>Disposal:</b><br/>P501 Dispose of contents/container in accordance with local/regional/national/international regulations.</p>   |

### SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

| <u>Component</u>                         | <u>CAS Number</u>   | <u>Weight %</u> |
|--|---------------------|-----------------|
| Polyethylene Glycol Trimethylnonyl Ether | 60828-78-6          | ≤ 2             |
| Sodium Metasilicate Penta                | 6834-92-0           | ≤ 1             |
| Isopropyl alcohol                        | 67-63-0             | ≤ 9             |
| Fragrance                                | Proprietary Mixture | < 1             |
| Colorant                                 | Proprietary Mixture | < 1             |

### SECTION 4: FIRST AID MEASURES

**Eye Contact:** Flush immediately with large amounts of clean water for at least 15 minutes, Eyelids should be held away from the eyeball to ensure thorough rinsing. If any irritation persists, seek medical attention.

**Skin Contact:** Rinse area with soap and water. Seek medical attention if any redness or irritation persists

**Inhalation:** N/A

**Ingestion:** Get immediate medical attention. Do not induce vomiting unless directed by medical personnel.

### SECTION 5: FIRE FIGHTING MEASURES

**Suitable Extinguishing Media:** Use dry chemical, foam, or carbon dioxide to extinguish fire. Water may be ineffective but should be used to cool fire-exposed containers, structures and to protect personnel.

Use water to dilute spills and to flush them away from sources of ignition.

Fire Fighting Procedures: No special protective action for fire fighters are anticipated.

Unusual Fire and Explosion: N/A

Combustion Products: N/A

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## SECTION 6: ACCIDENTAL RELEASE MEASURES

Contain large spills with dikes to prevent entry to waterways and sanitary sewers and transfer the material to appropriate containers for reclamation or disposal. Absorb/trap remaining material or small spills with inert material (dirt, sand, industrial absorbent) and then place in chemical waste containers. Flush residual spill area with large amounts of water. Dispose of all clean up materials in accordance with all applicable federal, state, and local health and environmental regulations.

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## SECTION 7: HANDLING AND STORAGE

Handling: Do not get in eyes, on skin or on clothing. Do not breathe vapor or mists. Use good personal hygiene practices. Wash hands before eating, drinking, smoking. Remove contaminated clothing and clean before re-use. Keep operating temperatures below ignition temperatures at all times. Chemical resistant splash goggles and chemical resistant gloves are always recommended when using chemicals.

Storage: Keep container tightly closed in a cool, dry, well-ventilated area away from heat, source of ignition and incompatibles.  
Do not store below 32 degrees F or above 100 degrees F. Do not store in direct sunlight. Keep away from children.

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## SECTION 8: EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure Limits: Isopropyl alcohol 67-63-0

|          |      |                                   |
|----------|------|-----------------------------------|
| ACGIH    | PEL  | 400 ppm                           |
| ACGIH    | TWA  | 200 ppm                           |
| OSHA Z1  | PEL  | 400 ppm – 980 mg/m <sup>3</sup>   |
| OSHA Z1A | TWA  | 400 ppm – 980 mg/m <sup>3</sup>   |
| OSHA Z1A | STEL | 500 ppm – 1,225 mg/m <sup>3</sup> |

Engineering Controls: None

**Personal Protective Equipment (PPE):**

Eye Protection: Wear chemical safety goggles and face shield. Have eye-wash stations available where eye contact can occur.

Skin Protection: Avoid prolonged skin contact. Wear gloves impervious to conditions of use.

Additional protection may be necessary to prevent skin contact including use of apron

Respiratory Protection: None

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

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|                            |                                  |                             |                     |
|----------------------------|----------------------------------|-----------------------------|---------------------|
| Flashpoint:                | 89°C                             | Lower Flammability Limit:   | No data available   |
| Auto-ignition Temperature: | No data available                | Upper Flammability Limit:   | No data available   |
| Boiling Point:             | ≥95°C                            | Volatile Organic Compound:  | .5% weight [CARB]   |
| Melting Point:             | No data available                | Volatile Organic Compound:  | 5 g/l [SCAQMD 443.1 |
| Vapor Pressure:            | No data available                | Evaporation Rate (Water=1): | No data available   |
| Vapor Density (Air = 1):   | No data available                | Viscosity:                  | No data             |
| Solubility:                | Soluble in water                 | pH:                         | 8 ± .5              |
| Pour Point:                | Not available                    | Molecular Weight:           | Mixture             |
| Molecular Formula:         | Mixture                          | Spec. Grav. / Density:      | 8.40 lbs. /gal.     |
| Odor/Appearance:           | Blue color with mild fruit scent |                             |                     |

**SECTION 10: STABILITY AND REACTIVITY**

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|                                     |  |
|-------------------------------------|--|
| Reactivity:                         | None.                                    |
| Chemical Stability:                 | Stable                                   |
| Possibility of hazardous reactions: | Hazardous polymerization will not occur. |
| Conditions to avoid:                | None                                     |
| Incompatible materials:             | Strong acids and oxidizers.              |
| Hazardous Decomposition:            | None known                               |

**SECTION 11: TOXICOLOGICAL INFORMATION**

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Signs and Systems of Exposure: Based on the test data and/or information on the components, this material may produce the following health effects:

Inhalation: Respiratory Tract Irritation: None

Skin Contact: Mild Skin Irritation: None

Eye Contact: Moderate Eye Irritation: Signs/symptoms may include redness, swelling, pain, tearing, and blurred or hazy vision.

Ingestion: Gastrointestinal Irritation: Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

Target Organ Effects: Allergic Skin Reaction (non-photo induced) in sensitive people. Signs/symptoms may include redness, swelling, blistering, and itching.

Toxicological Data: If a component is disclosed in section 3 but does not appear in a table below, either no data is available for that endpoint or the data are not sufficient for classification.

#### Acute Toxicity

| Name                     | Route      | Species | Value               |
|--------------------------|------------|---------|---------------------|
| Polyethylene Glycol Trim | Oral       | Rat     | LD 50 3,300 mg/kg   |
| Polyethylene Glycol Trim | Inhalation | -       | No data available   |
| Polyethylene Glycol Trim | Dermal     | Rabbit  | LD 50 : 8,874 mg/kg |
| Acetic Acid              | Oral       | Rat     | LD 50: n/a          |
| Acetic Acid              | Inhalation | Rat     | LC 50: n/a          |
| Acetic Acid              | Dermal     | Rabbit  | LD 50: n/a          |

#### Skin Corrosion/Irritation

| Name | Route | Species | Value |
|------|-------|---------|-------|
|------|-------|---------|-------|

#### Serious Eye Damage/Irritation

| Name | Route | Species | Value |
|------|-------|---------|-------|
|------|-------|---------|-------|

#### Skin Sensitization

| Name | Route | Species | Value |
|------|-------|---------|-------|
|------|-------|---------|-------|

#### Respiratory Sensitization

| Name | Route | Species | Value |
|------|-------|---------|-------|
|------|-------|---------|-------|

#### Germ Cell Mutagenicity

| Name | Route | Species | Value |
|------|-------|---------|-------|
|------|-------|---------|-------|

#### Carcinogenicity

| Name | Route | Species | Value |
|------|-------|---------|-------|
|------|-------|---------|-------|

#### Reproductive Toxicity

Reproductive and/or Developmental Effects

| Name | Route | Species | Value |
|------|-------|---------|-------|
|------|-------|---------|-------|

Target Organ (s)

Specific Target Organ Toxicity – Single Exposure

| Name | Route | Species | Value |
|------|-------|---------|-------|
|------|-------|---------|-------|

Specific Target Organ Toxicity – repeated exposure

| Name | Route | Species | Value |
|------|-------|---------|-------|
|------|-------|---------|-------|

Aspiration Hazard

| Name | Route | Species | Value |
|------|-------|---------|-------|
|------|-------|---------|-------|

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## **SECTION 12: ECOLOGICAL INFORMATION**

Aquatic Toxicity

Acute and Prolonged Toxicity to Fish:

No Data

Acute Toxicity to Aquatic Invertebrates:

No Data

Environmental Fate and pathways

No Data

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## **SECTION 13: DISPOSAL CONSIDERATIONS**

Dispose of in accordance with local, state, and federal regulations.

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## **SECTION 14: TRANSPORT INFORMATION**

Because this is produced and shipped in several different sizes as well as domestically and internationally, please consult your transportation specialist for the proper shipping name and class.

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## **SECTION 15: REGULATORY INFORMATION**

**Amendments and Reauthorization Act of 1986 Title III (Emergency Planning and Community Right-to-Know Act of 1986) Sections 311 and 312 311/312 Hazard Categories:**

Fire Hazard – No, Pressure Hazard – No, Reactivity Hazard – No, Immediate Hazard – Yes, Delayed Hazard – No

**Superfund Amendments and Reauthorization Act of 1986 Title III (Emergency Planning and Community RighttoKnow Act of 1986) Section 313** This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313

**Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA) Section 103** This material does not contain any components with a CERCLA RQ

**California Prop. 65** This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

**United States TSCA Inventory (TSCA)** All components of this product are in compliance with the inventory listing requirements of the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

This SDS has been prepared to meet the U.S. OSHA Hazard Communication Standard, 29 CFR 1910.1200

~~**SECTION 16: OTHER INFORMATION**~~

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NFPA Hazardous Classification

Health: 1      Flammability: 0      Instability: 0      Special Hazard: None

Revision Indicator: SDS Revision # 6 / Issued July 8, 2018

The information contained herein is based on data considered to be accurate. However, the information is provided without any warranty, expressed or implied, regarding its correctness. The conditions or methods of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with handling, storage, use or disposal of the product.