

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision date: 10/17/2019 Version: 1.0

| SECTION 1: Identification | |
|--|---|
| 1.1. Identification | |
| Product form | : Mixture |
| Product names | : AVM Aussie Skin 550, 560, Detail Strips 550, 560 |
| Other means of identification | : High Density Polyethylene (HDPE) |
| 1.2. Recommended use and restriction | ns on use |
| Use of the substance/mixture | : Plastic Laminate, Plastic sheet |
| 1.3. Supplier | |
| AVM Industries, Inc. | |
| 8245 Remmet Ave | |
| Canoga Park, CA 91304 | |
| Tel: 818-888-0050 | |
| Fax: 818-888-0030 | |
| www.avmindustries.com | |
| 1.4. Emergency telephone number | |
| No additional information available | |
| SECTION 2. Honord/c) identification | |
| SECTION 2: Hazard(s) identification | |
| 2.1. Classification of the substance or | mixture |
| GHS-US classification Comb. Dust | |
| 2.2. GHS Label elements, including pre | ecautionary statements |
| GHS US labelling | |
| Signal word (GHS US) | : Warning |
| Hazard statements (GHS US) | : May form combustible dust concentrations in air |
| 2.3. Other hazards which do not result | |
| No additional information available | |
| 2.4. Unknown acute toxicity (GHS US) | |
| Not applicable | |
| SECTION 3: Composition/information on ing | gredients |
| 3.1. Substances | |
| Not applicable | |
| 3.2. Mixtures | |
| Name | Product identifier % |
| Polyethylene | Product identifier % (CAS-No.) 9002-88-4 80 - 100 |
| royouryono | |
| SECTION 4: First-aid measures | |
| 4.1. Description of first aid measures | |
| First-aid measures general | : If exposed or concerned, get medical attention/advice. Show this safety data sheet to the |
| , | doctor in attendance. Wash contaminated clothing before re-use. Never give anything to an unconscious person. |
| First-aid measures after inhalation | IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Get medical attention. If breathing is difficult, supply oxygen. If breathing has stopped, give artificial respiration. |
| st-aid measures after skin contact : IF ON SKIN (or clothing): Remove affected clothing and wash all exposed skin with water for at least 15 minutes. If irritation develops or persists, get medical attention. | |
| | least is initiation astronops of periodical attention |
| First-aid measures after eye contact | IF IN EYES: Immediately flush with plenty of water for at least 15 minutes. Remove contact lenses if present and easy to do so. Continue rinsing. |

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| 4.2. Most important symptoms and effects | s (acute and delayed) |
|--|---|
| Symptoms/effects | : Not expected to present a significant hazard under anticipated conditions of normal use. |
| Symptoms/effects after inhalation | : May cause respiratory irritation. |
| Symptoms/effects after skin contact | : May cause skin irritation. |
| Symptoms/effects after eye contact | : Direct contact with eyes is likely to be irritating. |
| Symptoms/effects after ingestion | : May cause gastrointestinal irritation. |
| 4.3. Immediate medical attention and spectro No additional information available. | cial treatment, if necessary |
| | |
| SECTION 5: Fire-fighting measures 5.1. Suitable (and unsuitable) extinguishing | na media |
| | : Foam. Dry chemical. Carbon dioxide (CO2). Water spray. |
| | |
| 5.2. Specific hazards arising from the che Fire hazard | : Flammable when exposed to external ignition sources such as shocks, heat, flames and |
| Poortivity | sparks. |
| • | : No dangerous reactions known under normal conditions of use. |
| 5.3. Special protective equipment and pre | - |
| | : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. |
| Firefighting instructions | : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Do not dispose of fire-fighting water in the environment. |
| Protection during firefighting | : Do not enter fire area without proper protective equipment, including respiratory protection. |
| SECTION 6: Accidental release measures | |
| 6.1. Personal precautions, protective equ | |
| General measures | : Evacuate area. Ventilate area. Keep upwind. Spill should be handled by trained cleaning personnel properly equipped with respiratory and eye protection. |
| 6.1.1. For non-emergency personnel | |
| Protective equipment | : Wear Protective equipment as described in Section 8. |
| 6.1.2. For emergency responders | |
| Protective equipment | : Wear suitable protective clothing, gloves and eye or face protection. Approved supplied-air respirator, in case of emergency. |
| 6.2. Environmental precautions | |
| Avoid release to the environment. Prevent entry to | o sewers and public waters. |
| 6.3. Methods and material for containmen | t and cleaning up |
| For containment | : Contain and collect as any solid. Avoid dust formation. |
| Methods for cleaning up | : Sweep up dry powder and dispose properly. This material and its container must be disposed of in a safe way, and as per local legislation. |
| 6.4. Reference to other sections | |
| See Sections 8 and 13. | |
| SECTION 7: Handling and storage | |
| 7.1. Precautions for safe handling | |
| Precautions for safe handling | : Do not handle until all safety precautions have been read and understood. Do not breathe dust. Keep ignition sources away - Do not smoke. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. |
| 7.2. Conditions for safe storage, including | g any incompatibilities |
| | : Store in a well-ventilated place. Keep cool. |
| Storage temperature | : 50 - 90 °F |
| SECTION 8: Exposure controls/personal protection | ction |
| 8.1. Control parameters | |

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| Polyethylene (9002-88-4) | | |
|--------------------------|----------------|----------------------|
| ACGIH | Remark (ACGIH) | OELs not established |
| OSHA | Remark (OSHA) | OELs not established |

8.2. Appropriate engineering controls

Appropriate engineering controls

: Provide adequate general and local exhaust ventilation. Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Use explosion-proof equipment with flammable materials. Ensure adequate ventilation, especially in confined areas.

8.3. Individual protection measures/Personal protective equipment

Personal protective equipment symbol(s):



Personal protective equipment:

Gloves. Protective goggles.

Hand protection:

Use gloves chemically resistant to this material when prolonged or repeated contact could occur. Gloves should be classified under Standard EN 374 or ASTM F1296. Suggested glove materials are: Neoprene, Nitrile/butadiene rubber, Polyethylene, Ethyl vinyl alcohol laminate, PVC or vinyl. Suitable gloves for this specific application can be recommended by the glove supplier.

Eye protection:

Wear eye protection, including chemical splash goggles and a face shield when possibility exists for eye contact due to spraying liquid or airborne particles.

Skin and body protection:

Wear long sleeves, and chemically impervious PPE/coveralls to minimize bodily exposure.

Respiratory protection:

Use NIOSH (or other equivalent national standard) -approved dust/particulate respirator. Where vapour, mist, or dust exceed PELs or other applicable OELs, use NIOSH-approved respiratory protective equipment.

SECTION 9: Physical and chemical properties

| 9.1. Information on basic physical and chemical properties | | |
|--|---------------------|--|
| Physical state | : Solid | |
| Appearance | : Plastic sheet. | |
| Colour | : white | |
| Odour | : No data available | |
| Odour threshold | : No data available | |
| рН | : No data available | |
| Melting point | : 300 °F | |
| Freezing point | : No data available | |
| Boiling point | : No data available | |
| Flash point | : No data available | |
| Relative evaporation rate (butylacetate=1) | : No data available | |
| Flammability (solid, gas) | : No data available | |
| Vapour pressure | : No data available | |
| Relative vapour density at 20 °C | : No data available | |
| Relative density | : 1.3 - 1.5 | |
| Solubility | : Water: Insoluble | |
| Log Pow | : No data available | |

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| Auto-ignition temperature | : No data available |
|---------------------------|---------------------|
| Decomposition temperature | : No data available |
| Viscosity, kinematic | : No data available |
| Viscosity, dynamic | : No data available |
| Explosive limits | : No data available |
| Explosive properties | : No data available |
| Oxidising properties | : No data available |
| | |

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

No dangerous reactions known under normal conditions of use.

10.2. Chemical stability

Stable under recommended handling and storage conditions (see section 7).

10.3. Possibility of hazardous reactions

None known.

10.4. Conditions to avoid

Temperatures above 400°F.

10.5. Incompatible materials

None known.

10.6. Hazardous decomposition products

Hydrogen chloride.

| SECTION 11: Toxicological information | |
|---------------------------------------|--|
| 11.1. Information on toxicological e | ifects |
| Acute toxicity (oral) | : Not classified |
| Acute toxicity (dermal) | : Not classified |
| Acute toxicity (inhalation) | : Not classified |
| Polyethylene (9002-88-4) | |
| LD50 oral rat | > 2000 mg/kg |
| Skin corrosion/irritation | : Not classified |
| Serious eye damage/irritation | : Not classified |
| Respiratory or skin sensitisation | : Not classified |
| Germ cell mutagenicity | : Not classified |
| Carcinogenicity | : Not classified |
| Reproductive toxicity | : Not classified |
| STOT-single exposure | : Not classified |
| STOT-repeated exposure | : Not classified |
| Aspiration hazard | : Not classified |
| Viscosity, kinematic | : No data available |
| Symptoms/effects | : Not expected to present a significant hazard under anticipated conditions of normal use. |
| Symptoms/effects after inhalation | : May cause respiratory irritation. |
| Symptoms/effects after skin contact | : May cause skin irritation. |
| Symptoms/effects after eye contact | : Direct contact with eyes is likely to be irritating. |
| Symptoms/effects after ingestion | : May cause gastrointestinal irritation. |

SECTION 12: Ecological information

12.1. Toxicity

No additional information available

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| 12.2. Persistence and degradability | |
|---|--|
| No additional information available | |
| 12.3. Bioaccumulative potential | |
| No additional information available | |
| 12.4. Mobility in soil | |
| No additional information available | |
| 12.5. Other adverse effects | |
| No additional information available | |
| SECTION 13: Disposal considerations | |
| 13.1. Disposal methods | |
| Waste treatment methods | : Obtain the consent of pollution control authorities before discharging to wastewater treatment plants. |
| Product/Packaging disposal recommendations | : Dispose in a safe manner in accordance with local/national regulations. |
| SECTION 14: Transport information | |
| Department of Transportation (DOT) In accordance with DOT | |
| | |
| Not applicable | |
| | |
| Transportation of Dangerous Goods | |
| Transportation of Dangerous Goods Not applicable | |
| Transportation of Dangerous Goods Not applicable Transport by sea (IMDG) | |
| Transportation of Dangerous Goods Not applicable Transport by sea (IMDG) Not applicable | |
| Transportation of Dangerous Goods Not applicable Transport by sea (IMDG) Not applicable Air transport (IATA) | |
| Not applicable Transportation of Dangerous Goods Not applicable Transport by sea (IMDG) Not applicable Air transport (IATA) Not applicable SECTION 15: Regulatory information | |
| Transportation of Dangerous Goods Not applicable Transport by sea (IMDG) Not applicable Air transport (IATA) Not applicable | |

| All chemical substances in this product are listed as "Active" in the EPA (Environmental Protection Agency) "TSCA Inventory Notification (Activ Inactive) Requirements Rule" ("the Final Rule"). as of Feb. 2019 or are otherwise exempt. | |
|--|--|
| SARA Section 311/312 Hazard Classes Physical hazard - Combustible dust | |

15.2. International regulations

No additional information available

15.3. US State regulations

This product does not contain any substances known to the state of California to cause cancer and/or reproductive harm

SECTION 16: Other information

| Revision date | : | 10/17/2019 |
|-------------------|---|--------------|
| Other information | : | Author: BCS. |

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| NFPA health hazard | : 1 - Materials that, under emergency conditions, can cause significant irritation. |
|--------------------|---|
| NFPA fire hazard | : 1 - Materials that must be preheated before ignition can occur. |
| NFPA reactivity | : 0 - Material that in themselves are normally stable, even under fire conditions. |
| HMIS Hazard Rating | |
| Health | : 1 |
| Flammability | : 1 |
| Physical | : 0 |
| | |

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.