

Safety Data Sheet

1. Product and Company Identification

Product Name: Aussie Coat 620 Color Packs

Product Use: Pigment color pack for polymer coatings.

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: September 29, 2025

2. Hazards Identification

GHS Classification:

Physical:	Health:
Flammable Liquid Category 3	Skin Irritation Category 2 Skin Sensitizer Category 1B Eye Irritation Category 2A Carcinogenicity Category 2 Reproductive Toxicity Category 2

GHS Label Elements:

Warning!



H226 Flammable liquid and vapor.
H315 Causes skin irritation.
H317 May cause an allergic skin reaction.
H319 Causes serious eye irritation.
H351 Suspected of causing cancer by inhalation.
H361 Suspected of damaging fertility or the unborn child.

P201 Obtain special instructions before use.
P202 Do not handle until all safety precautions have been read and understood.
P210 Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking.
P233 Keep container tightly closed.
P240 Ground or bond container and receiving equipment.
P241 Use explosion-proof electrical, ventilating, and lighting equipment.
P242 Use non-sparking tools.
P243 Take action to prevent static discharges.
P261 Avoid breathing mists or vapors.
P264 Wash hands thoroughly after handling.
P272 Contaminated work clothing must not be allowed out of the workplace.
P280 Wear protective gloves, protective clothing, and eye protection.

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P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower.
P333+P313 If skin irritation or rash occurs: Get medical attention.
P363 Wash contaminated clothes before reuse.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337 + P313 If eye irritation persists: Get medical attention.
P308+P313 IF exposed or concerned: Get medical attention.
P370+P378 In case of fire: Use water fog or spray, foam, carbon dioxide, or dry chemical to extinguish.
P403+P235 Store in a well-ventilated place.
P405 Store locked up.
P501 Dispose of contents and container in accordance with local and national regulations.

Hazards not otherwise specified: Toxic to aquatic life with long lasting effects. May react violently with isocyanates, and strong oxidizers.

3. Composition/Information on Ingredients

Component	CAS No.	Amount
Titanium Dioxide*	13463-67-7	21-39%
Benzene-1-Chloro-4(Trifluoromethyl)	98-56-6	18-34%
Carbon Black*	1333-86-4	3-7%

*The Titanium Dioxide and Carbon Black in this product are inextricably bound in the chemical matrix in a manner that no exposure occurs during normal use and handling.

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: Remove contaminated clothing and shoes. Flush skin thoroughly with water for several minutes. Get medical attention if irritation or rash persists. Launder clothing before re-use.

Eye Contact: Immediately flush eyes thoroughly with large quantities of water for 15 minutes, while holding the eye lids open to be sure the material is washed out. Remove contact lenses if present and easy to do. Get medical attention if irritation persists.

Ingestion: Do not induce vomiting unless directed to do so by medical personnel. Keep the victim calm and warm. Get medical attention if symptoms develop.

Most Important Symptoms: Causes serious eye irritation. Causes skin irritation. May cause an allergic skin reaction. Inhalation of mists or vapors may cause respiratory irritation. Ingestion may cause abdominal discomfort or pain, nausea, vomiting, drowsiness, and central nervous system effects. Suspected of causing cancer by inhalation. Suspected of damaging fertility or the unborn child.

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

5. Firefighting Measures

Suitable (and Unsuitable) Extinguishing Media: Use water fog or spray, foam, carbon dioxide, or dry chemical. Water and foam may cause violent frothing and spread burning material.

Specific Hazards Arising from the Chemical: Flammable liquid and vapor. Vapors are heavier than air and may travel along surfaces to remote ignition sources and flash back. Vapors may form explosive mixtures with air in

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confined areas. Vapors may cause flash fire. Thermal decomposition will generate oxides of carbon and nitrogen; toxic, irritating smoke, and gases.

Special Fire Fighting Procedures: Firefighters should always wear positive pressure self-contained breathing apparatus and full protective clothing. Cool fire-exposed containers with water.

6: Accidental Release Measures

Personal Precautions, Protective Equipment, and Emergency Procedures: Evacuate spill area and keep unprotected personnel away. Eliminate all sources of ignition. Use non-sparking tools and equipment. Ventilate area with explosion proof equipment. Wear appropriate protective clothing and equipment.

Methods and Materials for Containment and Clean-Up: Cover with an inert absorbent material and collect into an appropriate container for disposal. Use with non-sparking tools and explosion proof equipment.

Environmental Precautions: Prevent entry into storm sewers and waterways. Report spill as required by local and national regulations.

7. Handling and Storage

Precautions for Safe Handling: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid breathing mists or vapors. Use with adequate ventilation. Avoid contact with the eyes, skin, and clothing. Wear appropriate personal protective equipment. (See Section 8) Wash thoroughly after handling. Do not eat, drink, or smoke in the work area. Keep product away from heat, sparks, flames, and all other sources of ignition. No smoking in storage or use areas. Keep containers closed when not in use. Use with non-sparking tools and explosion proof equipment. Electrically bond and ground containers for transfer.

Do not pressurize, cut, weld, braze, solder, drill, grind on or near containers or expose containers to heat or sources of ignition. Empty containers contain product residue and

Conditions for Safe Storage, Including any Incompatibilities: Store in a cool, dry, well-ventilated location away from heat, direct sunlight, and sources of ignitions. Keep away from incompatible materials. Keep containers closed when not in use.

8. Exposure Controls / Personal Protection

Exposure Guidelines:

CHEMICAL	EXPOSURE LIMIT
Titanium Dioxide*	0.2 mg/m3 (Respirable nanoscale) TWA ACGIH TLVs 2.5 mg/m3 (Respirable finescale) TWA ACGIH TLVs 15 mg/m3 (total dust) TWA OSHA PEL
Benzene-1-Chloro-4(Trifluoromethyl) as Fluorides	2.5 mg/m3 TWA ACGIH TLVs 2.5 mg/m3 TWA OSHA PEL
Carbon Black*	3 mg/m3 TWA ACGIH TLVs Inhalable 3.5 mg/m3 TWA OSHA PEL

*The Titanium Dioxide and Carbon Black in this product are inextricably bound in the chemical matrix in a manner that no exposure occurs during normal use and handling.

Appropriate Engineering Controls: Use with adequate general or local exhaust ventilation to maintain exposure levels below the occupational exposure limits. Use explosion-proof electrical equipment and wiring where required.

Personal Protective Equipment

Respiratory Protection: For operations where the exposure limits may be exceeded, a NIOSH approved organic vapor/particulate or supplied air respirator is recommended. Equipment selection depends on contaminant type and concentration. Select in accordance with 29 CFR 1910.134, all applicable laws, and regulations; and good industrial

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hygiene practice.

Gloves: Wear impervious gloves to avoid skin contact. Contact glove supplier for specific material recommendations.

Eye Protection: Wear chemical safety goggles.

Other Protective Equipment/Clothing: Wear appropriate protective clothing as needed to avoid skin contact.

9. Physical and Chemical Properties

Color and Odor: Pigmented paste.

Physical State: Liquid	Odor: Mild
Color: Various black or white pigmented	Odor Threshold: Not determined
pH: Not applicable	Specific Gravity: 1.56
Initial Boiling Point/Range: 100°C (212°F)	Vapor Pressure: Not determined
Melting/Freezing Point: Not determined	Relative Vapor Density: Not determined
Solubility In Water: Insoluble	Percent Volatile: Not determined
Dynamic Viscosity: 1.56 g/cm ³ (13.0 lb./gal)	Evaporation Rate: Not determined
Kinematic Viscosity: Not determined	VOC Content: Not determined
Density: 1.56 g/cm ³ (13.0 lb./gal)	Autoignition Temp: Not determined
Coefficient Of Water/Oil Distribution: Not determined	Flammability: Not applicable
Flash Point: 42°C (107.6°F)	Decomposition Temperature: Not available
Flammability Limits: No data available	Particle Characteristics: Not applicable

10. Stability and Reactivity

Reactivity: Flammable liquid and vapor. Will polymerize with isocyanates and strong oxidizers.

Chemical Stability: Stable under normal storage and handling conditions. Strong mineral acids and strong alkalis will seriously degrade material.

Possibility of Hazardous Reactions: May react violently with isocyanates, and strong oxidizers. Highly exothermic polymerization reaction may occur. Degradation from strong mineral acids or strong alkalis may create heat.

Conditions to Avoid: Keep away from heat, sparks, flames, and other sources of ignition.

Incompatible Materials: Strong oxidizing agents, strong acids, strong bases, and isocyanates.

Hazardous Decomposition Products: Thermal decomposition will generate oxides of carbon and toxic and irritating smoke and gases.

11. Toxicological Information

Potential Health Effects:

Acute Hazards:

Inhalation: Inhalation of mists or vapors may cause respiratory irritation.

Skin Contact: Cause skin irritation. Benzene-1-Chloro-4(Trifluoromethyl) may cause an allergic skin reaction.

Eye Contact: Causes serious eye irritation.

Ingestion: Swallowing may cause gastrointestinal irritation.

Chronic Effects: Benzene-1-Chloro-4(Trifluoromethyl): Suspected of causing cancer by inhalation. Suspected of damaging fertility or the unborn child.

Carcinogenicity Listing: Titanium Dioxide, Carbon Black, and Benzene-1-Chloro-4(Trifluoromethyl) are listed as

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Possibly Carcinogenic to Humans (Group 2B) by IARC. Titanium dioxide and Carbon Black only present a risk of cancer by inhalation of very fine dust. In this product, the Titanium dioxide and Carbon Black are incorporated into a chemical matrix and are not present as respirable dust. There is no exposure to respirable dust in the normal use of this product. Benzene-1-Chloro-4(Trifluoromethyl) is suspected of causing cancer via inhalation of vapors. None of the other components are listed as a carcinogen by IARC, NTP, ACGIH or OSHA.

Reproductive Toxicity: Benzene-1-Chloro-4(Trifluoromethyl): Suspected of damaging fertility or the unborn child.

Germ Cell Mutagenicity: Not classified.

Numerical Measures of Toxicity:

Benzene-1-Chloro-4(Trifluoromethyl):	LD50 Oral Rat: 5,546 mg/kg
	LD50 Skin Rabbit: >3,300 mg/kg (No mortality)
	LC50 Inhalation Rat: >32.03 mg/L/4 hr.

Carbon Black and Titanium Dioxide are not acutely toxic.

12. Ecological Information

Ecotoxicity: This product is expected to be toxic to the aquatic environment with long-term adverse effects. Releases to the environment should be avoided.

Benzene-1-Chloro-4(Trifluoromethyl): LC50 Danio rerio 3 mg/L/ 96 hr. EC50 daphnia magna 2 mg/L/48 hr.

Carbon Black and Titanium Dioxide are not expected to be harmful to the aquatic environment or to cause long-term adverse effects.

Persistence and Degradability: Not readily biodegradable.

Bio accumulative Potential: No data available.

Mobility in Soil: No data available.

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: UN1263, Paint, 3, PG III

IMDG Dangerous Goods Description: UN1263, Paint, 3, PG III, Marine Pollutant

IATA Dangerous Goods Description: UN1263, Paint, 3, PG III

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.

CERCLA Section 103: This product has no RQ (Reportable Quantity). Some states have more stringent reporting

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requirements. Report all spills in accordance with local, state, and federal regulations.

SARA Hazard Category (311/312): Classified under OSHA Hazcom 2024 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:



WARNING: This product can expose you to chemicals including Benzene-1-Chloro-4(Trifluoromethyl), which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

16. Other Information

DATE OF CURRENT REVISION:	September 29, 2025
REVISION SUMMARY:	New SDS
DATE OF PREVIOUS REVISION:	N/A

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