

SAFETY DATA SHEET

SECTION 1. IDENTIFICATION

Product Brand: Australian Gold
Product Name: SPF 15 Continuous Spray with Bronzer
Formula No.: BFCS189C (21J18-111053-GA387)
Product Use: Sunscreen Continuous Spray
Restrictions on Use: No information available

Manufacturer: Prime Matter Labs Emergency Phone:
Address: 16363 N.W. 49th Avenue (Only in the event of chemical emergencies involving spill,
Miami, FL 33014 leak, fire, exposure, or accident involving chemicals. Call
USA CHEMTREC, Day or Night.)
Phone: 1 (305) 625-4929 Domestic North America: 1 (800) 424-9300
International (Collect calls accepted): +1 703-527-3887

SECTION 2. HAZARD(S) IDENTIFICATION

Emergency Overview:

Hazard Classification: Flammable aerosol, Category 1
Gases under pressure, Compressed Gas
Eye Irritation, Category 2A

Hazard Pictogram:



Signal Word: **Danger**

Hazards Statements:

H222: Extremely flammable aerosol
H280: Contains gas under pressure; may explode if heated
H319: Causes serious eye irritation

Precautionary Statements:

Prevention:

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P211: Do not spray on an open flame or other ignition source.
P251: Do not pierce or burn, even after use.
P264+P265: Wash hands thoroughly after handling. Do not touch eyes.
P280: Wear eye protection/face protection.

Response:

P305+351+338: If in Eyes: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.
P337+P317: If eye irritation persists: get medical help.

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Storage:

P410+P412: Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.
P410+P403: Protect from sunlight. Store in a well-ventilated place.

Disposal:

Not applicable.

SECTION 2. HAZARD(S) IDENTIFICATION (CONTINUED)

Unknown acute toxicity: 98.00000 % of the mixture consists of ingredient(s) of unknown toxicity.
13.82460 % of the mixture consists of ingredient(s) of unknown acute oral toxicity.
98.00000 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity
98.00000 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)
98.00000 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)
13.82460 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

<u>CAS Number:</u>	<u>Weight (%):</u>	<u>Component Name:</u>
70356-09-1	2 %	Butyl Methoxydibenzoylmethane (Avobenzone)
118-60-5	5 %	Ethylhexyl Salicylate (Octisalate)
6197-30-4	2 %	Octocrylene
64-17-5	> 86 %	SD Alcohol 40-B (Alcohol Denat.)
N/A	< 5 %	Other Non-Hazardous Ingredients

Comments: Hazardous ingredients are listed if they comprise $\geq 1.0\%$ by weight. "Special Hazardous Substances or Carcinogens" are listed if they comprise $\geq 0.1\%$ by weight.

SECTION 4. FIRST-AID MEASURES

Eye Contact: Rinse with water to remove. Remove contact lenses, if used. Flush immediately with plenty of water for 15 minutes. Get medical attention if needed.

Skin Contact: No first aid should be needed. Get medical attention if needed.

Inhalation: Remove person to fresh air. Increase ventilation.
Inhalation of high concentrations of this material, as could occur in enclosed spaces or during deliberate abuse, may be associated with cardiac arrhythmias.

Ingestion (Oral): Do not induce vomiting. Rinse out mouth with water. Contact Poison Control Center. If possible do not leave individual unattended.

Most Important Symptoms or effects, acute or delayed

Symptoms: No information available.

Comments: Always consult a physician. Treat according to person's condition and specifics of exposure.

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SECTION 5. FIRE-FIGHTING MEASURES

Specific hazards arising from chemical:	Do not use near fire, flame, or sparks. Do not store at temperatures above 120 °F. The container contains flammable ingredients. If container is broken, flammable liquid will be released. Never use welding or cutting torch on or near cans (even empty) because product (even just residue) can ignite explosively. During fire, irritating or toxic decomposition products may be generated.
Extinguishing Media:	Water Mist/Fog, Carbon Dioxide, Alcohol Resistant Foam, and Dry Chemical.
Unsuitable extinguishing Media:	None Known.
Fire Fighting Procedures:	Self-containing breathing apparatus and protective clothing should be worn in fighting large fires involving chemicals. Shut off all ignition sources. Move containers from fire area if you can do it without risk. Apply cooling water to sides of containers that are exposed to flames until well after fire is out. Use flooding amounts of water as fog. Cool product containers with flooding amounts of water from as far a distance as possible. Avoid breathing vapors; keep upwind. As with any containerized or pressurized chemicals, in the event of overheating or direct flame contact, evacuate the area to minimize hazard of potential explosion.
Unusual Fire Hazards:	Not expected.
Hazardous Decomposition Products:	Carbon oxides and traces of incompletely burned carbon compounds may be present.
Sensitivity to static Discharge:	Yes.
Sensitivity to Mechanical Impact:	Yes.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Evacuate area. Avoid contact with eyes.
Protective Equipment:	Refer to Section 8.
Emergency Procedure:	Avoid uncontrolled releases of this material. Where spills are possible, a comprehensive spill response plan should be developed and implemented.
Methods for Containment & Cleanup:	Spills should be contained, solidified and placed in suitable containers for disposal in a licensed facility.

SECTION 7. HANDLING AND STORAGE

Precautions for Safe Handling:	Flammable. Do not use near fire, flame, or sparks. Do not store at temperatures above 120 °F. Keep out of reach of children. Keep container closed. Avoid contact with eyes. Provide sufficient ventilation and avoid prolonged skin contact. Do not place cans in trash compactor. Pressurized container. Do not Puncture.
Conditions for Safe Storage:	Keep container closed and away from heat and flame sources. Since emptied containers retain product residues, all hazard precautions given in this MSDS must be observed.

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SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Controls:

Component Name (CAS #)	ACGIH TLV	OSHA PEL	NIOSH IDLH
SD Alcohol 40-B (64-17-5)	TWA: 1000 ppm	TWA: 1000 ppm TWA: 1900 mg/m3	IDLH: 3300ppm TWA: 1000 ppm TWA: 1900 mg/m3

Engineering Controls: Eyewash Stations; Ventilation Systems; Showers

Personal Protection:

Eyes: Use proper protection.

Skin: Wear resistant gloves. To prevent repeated or prolonged skin contact wear impervious clothing and boots during handling of spills

Inhalation: Respirator is advised in the absence of proper ventilation.

Clothing: Impervious coverall or any protective suit is recommended.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

<u>Physical Form:</u>	Clear Liquid	<u>Melting / Freezing Point:</u>	No data available
<u>Color:</u>	Dark Amber	<u>Boiling Point / Range:</u>	No data available
<u>Odor Threshold</u>	No data available	<u>Auto-ignition Temperature</u>	No data available
<u>Odor:</u>	Fragranced	<u>Flash Point:</u>	Approximately 63°F (17°C)
<u>pH</u>	Not applicable	<u>Partition Coefficient:</u>	No data available
<u>Viscosity:</u>	Not applicable	<u>(n-octanol/water)</u>	
<u>Specific Gravity:</u>	Approximately 0.82		
<u>Solubility in Water:</u>	Partially soluble	<u>Volatile Content:</u>	> 86 %
<u>Evaporation Rate:</u>	No data available	<u>Vapor Pressure @ 25°C:</u>	No data available
<u>Flammability (solid, gas):</u>	No data available	<u>Vapor density:</u>	No data available
<u>Flammability Limit in Air:</u>	No data available	<u>Relative density:</u>	No data available
<u>Upper Flammability Limit:</u>	No data available	<u>Lower Flammability Limit:</u>	No data available

SECTION 10. STABILITY AND REACTIVITY

Reactivity No dangerous reaction known under conditions of normal use

Chemical Stability: Stable

Hazardous Reaction: Will not occur.

Hazardous Polymerization: Will not occur.

Conditions to Avoid: Excessive heat, flames or sparks.
Flammable: Do not use near fire, flame, or sparks. Do not store at temperatures above 120°F. Keep out of reach of children.

Incompatible Materials: Acidic or alkali, acetyl compounds, Calcium Hypochlorite, and Strong oxidizing substances.

Hazardous Decomposition Products: Carbon oxides and traces of incompletely burned carbon compounds may be present.

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SECTION 11. TOXICOLOGICAL INFORMATION

Routes of entry: Skin contact; eye contact; inhalation; ingestion.

Potential Health Effects

Acute Effects:

Eye: Direct contact may cause eye irritation, temporary redness, and discomfort.

Skin: No significant irritation expected.

Inhalation: No significant irritation expected from a single exposure. May be harmful if inhaled. May be corrosive to respiratory passages.

Oral: Small amounts transferred to the mouth by fingers during use, etc. is not likely to cause harmful effects. Swallowing large amounts may be harmful and cause burns of the mouth, throat and stomach, discomfort, nausea, vomiting and diarrhea.

Prolonged/Repeated Exposure Effects:

Chronic Exposure: For purposes of chronic exposure under the OSHA Hazard Communication Standard, these are untested mixtures. These products have been used extensively by consumers and no significant adverse effects have been noted when used normally.

Target Organs: This product contains ethanol. Alcoholic beverage consumption has been associated with brain damage, heart damage, and pancreatitis in humans. The relevance of these findings to ethanol exposure in industrial environments is uncertain. Overexposure to ethanol has been suggested as a cause of the following effects in laboratory animals: Pancreatic damage, liver damage, brain damage, and testis damage. In humans overexposure has been suggested as a cause of the liver damage.

Skin: No evidence of harmful effects from available information.

Inhalation: No significant irritation expected from a single exposure. May be harmful if inhaled. May be corrosive to respiratory passages.

Oral: Small amounts transferred to the mouth by fingers during use, etc. is not likely to cause harmful effects. Swallowing large amounts may be harmful and cause burns of the mouth, throat and stomach, discomfort, nausea, vomiting and diarrhea.

Acute Toxicity:

Product Information: This product is safe for its intended use based on: formulation; bulk, finished product, and stability testing results; and a long history of safe consumer use.

Chronic Toxicity:

Chronic Toxicity: No specific information is available.

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Air / IATA:

Shipping description: ID 8000, Consumer Commodity, 9, Limited Quantity



Ocean/IMDG/IMO:

Shipping description: UN1950, Aerosols, 2.1, Limited Quantity

Canada / TDG:

Shipping description: UN1950, Aerosols, 2.1, Limited Quantity

SECTION 15. REGULATORY INFORMATION

TSCA: Exempt from TSCA chemical inventory listing requirements.

DSL/NDSL: Exempt from DSL/NDSL chemical inventory listing requirements.

SECTION 16. OTHER INFORMATION

Revision History:

Revision #:	Effective Date:	Reason:
0	07/24/2024	Initial Revision

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