

## Material Safety and Data Sheet

### Section I-Chemical Product and Company Identification

**Manufacturer's Name:**

Vee Pak for Australian Gold

**Street Address:**

6710 River Road

**City, State, and Zip Code:**

Hodgkins, IL 60525

**Emergency Telephone Number:**

(317) 290-8982

**Information Telephone Number:**

(708) 482-8881

**Product Class:**

Tanning Oil (No Sunscreen)

**Trade Name:**

Australian Gold Exotic Oil with Carrot Extract

**Chemical Family:**

Mixture

**ID Number:**

011851

**NFPA Rating System (Scale 0-4 where 4=high degree of hazard):**

Health=1, Flammability=0, Reactivity=0

**HMIS Rating System (Scale 0-4 where 4=severe hazard):**

Health=1, Flammability=0, Reactivity=0

### Section II-Hazardous Ingredients

**Ingredient****CAS#**

Not Applicable, proprietary formula

Note: OSHA revoked the final rule exposure limits of January 19, 1989 in response to the 11th Circuit Court of Appeals decision (AFL-CIO v. OSHA) effective June 30, 1993. See CFR 1910.1000 (58 FR 35338).

Carcinogen status: Not listed as carcinogen by NTP, IARC, or OSHA

### Section III-Hazards Identification

Note: The acute health effects described below are those which could potentially occur for a finished product. They are based on toxicology information available for each hazardous ingredient and are consistent with the product type and the likelihood of a specific route of exposure. Known chronic health effects related to exposure to a specific ingredient are indicated.

**Acute Health Effects:**

**Inhalation:** Unlikely to occur due to the physical properties of the product.

**Eye Contact:** May cause irritation.

**Ingestion:** May cause gastrointestinal irritation with nausea, vomiting, and diarrhea.

**Chronic Health Effects:** None Known

**Medical Conditions Recognized as Being Aggravated By Exposure:** Pre-existing conditions.

#### Section IV: Emergency First Aid Procedures

**Inhalation:** Not likely to occur for finished product. For molten system, move into a well ventilated area..

**Eye Contact:** Immediately rinse eyes with copious amounts of warm water, occasionally lifting upper and lower lids until no evidence of product remains. Get medical attention if irritation persists.

**Ingestion:** Treat symptomatically. Maintain airway and respiration. If vomiting occurs, keep head below hips to prevent aspiration. Dilution by rinsing the mouth and giving water or milk is generally recommended. If unconscious, the victim should not be given anything to drink. Contact physician or local poison control center.

#### Section V: Fire Fighting Measures

**Flammability Classification:** Level 0

**Flash point:** >200 deg COC

**Flammable limit (% Vol. in air):**

**Auto ignition Temperature:** N/A

Upper: N/D

Lower: N/D

**Extinguishing Media:** Dry Chemical or Carbon dioxide. For larger fires, use water spray, fog or regular foam

**Unusual Fire and Explosion Hazards:**

None

**Special Fire Fighting Procedures:**

Use NIOSH/MSHA approved, self contained, positive pressure breathing apparatus where this material is involved in a fire.

#### Section VI-Accidental Release Measures

**Steps to be taken in case material is released or spilled (for molten material):**

Stop leak if it can be done so without risk. For small spills, take up with sand or other absorbent material and place into clean, dry containers for later disposal. For larger spills, dike far ahead of spill for later disposal. Keep unnecessary people away. Isolate hazard area and deny entry.

**Waste Disposal Method:**

Observe all federal, state, and local regulations when disposing of this product.

**Storage Method:**

Store away from incompatible substances. Observe all federal, state and local regulations for storing this product.

### Section VII: Handling and Storage

This product is considered generally safe for handling.

**Storage:** Store in stainless steel tanks or PTE lined fiber drums for storage.

**Handling:** Wear appropriate protective equipment when handling this material. Safety eye wear, protective gloves. When handling molten material, use normal precautionary measures when handling hot liquids.

### Section VIII: Exposure Controls, Personal Protection

**Respiratory Protection:** Air contamination monitoring should be carried out when the generation of dust or aerosols is likely to occur, to assure that the employees are not exposed to harmful concentrations exceeding exposure limits. If respiratory protection is required, it must be based on the contamination levels found in the workplace, must not exceed the working limits of the respirator and by jointly approved by NIOSH and MSHA.

**Eye Protection:**

Safety glasses are not generally required during normal use conditions, unless there is a possibility of eye contact.

**For Fire Fighting and Other Immediately Dangerous to Life or Health Conditions:**

Any self-contained breathing apparatus that has a full face piece and is operated in a pressure-demand or other positive pressure mode. Any supplied-air respirator that has a full face piece and is operated in a pressure-demand or other positive-pressure mode in combination with an auxiliary self-contained breathing apparatus in pressure-demand or other positive-pressure mode.

**Clothing:**

Protective clothing may be necessary where exposure exceeds that experienced by consumers.

### Section IX-Physical Data

|                                    |  |                                |
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| <b>Boiling Point:</b> N/D          | <b>Vapor Density:</b> N/A                      | <b>Melting Point:</b> 65 deg C |
|                                    | <b>Vapor Pressure:</b> N/A                     |                                |
| <b>Evaporation Rate:</b> N/A       | <b>% Volatile by volume:</b> less than 5%      |                                |
| <b>pH :</b> N/A                    | <b>Viscosity, cps:</b> 100 – 2,000 cps         |                                |
| <b>% Solid material:</b> N/A       | <b>Specific Gravity, 25 deg C:</b> 0.98 – 1.02 |                                |
| <b>Appearance:</b> thin yellow oil | <b>Physical State:</b> thin oily fluid         |                                |

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| <b>Solubility in water:</b> not soluble |
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| <b>Section X: Stability and Reactivity Data</b> |
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| <b>Stability:</b> <b>Stable:</b> X <b>Unstable:</b> |
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| <b>Incompatibility (materials to avoid):</b> |
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| Strong oxidizers, alkalis, acids. |
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| <b>Hazardous Decomposition Products:</b> |
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| Thermal decomposition may release hazardous and toxic gases. |
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| <b>Hazardous Polymerization:</b> |
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| Has not been reported to occur under normal temperatures and pressures. |
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| <b>Conditions to avoid:</b> |
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| None known |
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| <b>Section XI: Toxicological Information</b> |
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| <b>Acute Toxicological Data:</b> None known |
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| <b>Carcinogenicity:</b> no data available |
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| <b>Neurotoxicity:</b> no data available |
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| <b>Reproductive effects:</b> no data available |
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| <b>Section XII: Ecological Information</b> |
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| <b>Ecotoxicity:</b> no data available |
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| <b>Environmental Fate:</b> no data available |
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| <b>Physical/Chemical:</b> Product is known to be stable under normal conditions. |
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| Please refer to section IX for product data. |
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| <b>Section XIII: Disposal Consideration</b> |
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| <b>Dispose of this material according to federal, state, and local disposal regulations.</b> |
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| <b>Section XIV: Transport Information:</b> |
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| <b>DOT Description:</b> material is not considered hazardous |
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| <b>Proper Shipping Name:</b> See product description |
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| <b>Identification Number:</b> 011851 |
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| <b>Hazard Class:</b> N/A |
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| <b>Section XV: Regulatory Information</b> |
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| <b>Applicable Labeling Regulations:</b> 21 CFR 201 |
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| <b>DOT/EPA Hazard Class:</b> Not Applicable |
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**Shipping Name:** See product name.

**EPA-SARA Title III Section 313: Toxic chemical:** not applicable.

**Section XVI: Other Information**

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**Revision:** A

**Created By:** Douglas Zuber, Vee Pak, Inc.