

**1. Product and Company Identification**

**1.1 Product Identifier**

**Product Name:** Pigment – 308 – Hibiscus Red

**Distributor:** Makanani Hawaii LLC Hawaii PMU Academy  
**Address:** 1750 Kalākaua Ave, 113 Honolulu Hawaii 96826  
**Country:** USA  
**Emergency Telephone Numbers:** +1-808-722-0835

**1.2 Relevant identified uses of the substance or mixture and uses advised against**

**1.2.1 Identified uses**

Intradermal application by penetration into the dermis as a micropigmentation as well as a body tattoo.

**1.2.2 Uses advised against**

Any use not pointed out in 1.2.1.

**2. Hazards Identification**

**2.1 Classification of the substance or mixture**

This product is basically non-hazardous

**3. Composition / Information on Ingredients**

Chemical Identity	CAS Numbers	INCI Name	%
propylene glycol	57-55-6	PROPYLENE GLYCOL	10-25
Glycerol	56-81-5	Glycerin	5-10
Water	7732-18-5	Aqua	25-50
Pigment Red 177	4051-63-2	CI 15850	1-5
VP/VA Copolymer	25086-89-9	VP/VA Copolymer	1-5

N/E – None Established

N/A – Not Available

N/DA – No Data

#### 4. First Aid Measures

##### 4.1. Description of first aid measures

<b>Eye contact:</b>	Flush with plenty of water for 15 minutes or use eyewash lotion. Seek medical attention.
<b>Skin contact:</b>	First aid is not normally required, however, it is good practice for exposed areas to be washed with soap and water.
<b>Ingestion:</b>	Do not induce vomiting. Flush mouth with water. Seek medical attention.
<b>Inhalation:</b>	Remove individual to fresh air.

##### 4.2. Most important symptoms and effects, both acute and delayed

Eye	Not expected to cause significant hazard to eyes.
Skin	Not expected to cause significant hazard to skin.
Ingestion	Not expected to cause significant irritation to digestive tract.
Inhalation	Not expected to cause significant hazard to lungs, upper respiratory tract or nose

#### 5. Fire Fighting Measures

Flash Point (°F/°C)	Flammable Limit (vol%)	Auto-ignition Temperature
> 212 °F/100 °C Setflash	No Data	698 °F (370°C)

##### 5.1. Extinguishing media

**Extinguishing media:** Use carbon dioxide or dry chemical for small fires; aqueous foam or water for large fires.

##### 5.2. Special hazards arising from the substance or mixture

**Unusual hazards:** Water or foam can cause frothing which can be violent and possibly endanger the life of fire-fighters. Water may be used to keep fire exposed containers cool until fire is out.

##### 5.3. Advice for fire-fighters

**Advice for fire-fighters:** Wear self-contained breathing apparatus with a full facepiece operated in the positive pressure demand mode when fighting fires.

#### 6. Accidental Release Measures

##### 6.1. Spill or Release Procedures

Absorb liquid with vermiculite or other spill absorbent material.

#### 7. Handling and Storage

**7.1. Precautions for safe handling**

**Handling requirements:** During handling do not eat, drink or smoke.

**7.2. Conditions for safe storage, including any incompatibilities**

**Storage conditions:** Store in a cool place, away from heat and light. Store at temperature below 100 °F/38 °C

<b>8. Exposure Controls / Personal Protection</b>
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**8.1 Control Parameters****8.1.1. Occupational exposure limits**

Component	Limit Value	Form
2-Propanol	200 ml/m <sup>3</sup> / 500 mg/m <sup>3</sup>	Vapour/gas

**8.2. Exposure controls**

**Engineering measures:** Provide sufficient ventilation  
**Respiratory protection:** N/A  
**Hand protection:** Protective gloves.  
**Eye protection:** Chemical splash goggles.  
**Skin protection:** Impervious gloves (such as Neoprene)

<b>9. Physical and Chemical Properties</b>
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**9.1. Information on basic physical and chemical properties**

**Form:** Colored thick Liquid  
**Colour:** Depends on the reference  
**Odour:** Alcoholic  
**pH:** 6.5-8  
**Viscosity:** N/DA  
**Boiling/Freezing point:** Not applicable  
**Decomposition Temperature:** N/A  
**Vapor Pressure:** No Data  
**Vapor Density:** No Data  
**Evaporation Rate:** No Data  
**Ignition:** No Data  
**Solubility in water (20°C):** Soluble liquids; insoluble pigments  
**Relative density:** 1.03-1.55

<b>10. Stability and Reactivity</b>
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**10.1. Chemical stability**

**Chemical stability:** Stable under normal conditions.

**10.2 Possibility of hazardous reactions**

Hazardous polymerization: Cannot occur

**10.4. Conditions to avoid**

Conditions to avoid: N/A

**10.5. Incompatible materials**

Materials to avoid: N/A

**10.6. Hazardous decomposition products**

Haz. decomp. Products: N/E

**11. Toxicological Information**

**11.1 Symptoms/routes of exposure**

Skin contact: N/DA

Eye contact: N/DA

Ingestion: N/DA

Inhalation: N/DA

**12. Ecological Information**

No data

No known adverse effects foreseeable from the raw materials at their concentration

**13. Disposal Considerations**

Incinerate or use biological treatment in accordance with federal, state, and local regulations

**14. Transport Information**

DOT Shipping Name: Not Applicable

Hazard Class: Not regulated

Label: None

UN/NA Number: NA

**15. Regulatory Information**

**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

**15.1.1 EU regulations**

Resolution ResAP(2008)1 on requirements and criteria for the safety of tattoos and permanent make-up

**15.1.1 National regulations**

Follow national and local regulations related to this kind of product.

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**16. Other Information**

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