



## MATERIAL SAFETY DATA SHEET

### SECTION 1. Identification of the substance/preparation and company

1.1 **Product Name:**PP Aquatone Micro Pigment

1.2 **Trade Name:** PACE BROWN

1.3 **Chemical Class:** Water-Based Pigment

1.4 **Company:** Esthetic World Beauty Inc.

1.5 **Address:** 4701 N. Cumberland Ave. 60706 Norridge, IL USA

1.6 **Emergency Phone:** +1-630-670-2154

1.7 **Manufacturer Email:** info@estheticworldbeauty.com

### SECTION 2. Hazards identifications

2.1 **Hazard Class(GHS):**

This product does not belong to dangerous goods, no hazard classification.

2.2 **Pictograms:**

Not applicable

2.3 **Signal word:**

Not applicable

2.4 **Hazard description:**

Not applicable

2.5 **Precautionary description:**

P280 Wear protective gloves/protective clothing/eyeprotection/face protection.

### SECTION 3. Composition / information on ingredients

| Substance name       | CAS        | INCI Name         | %     | Exposure |
|----------------------|------------|-------------------|-------|----------|
| Water                | 7732-18-5  | Aqua              | 25-50 | N/E      |
| Glycerol             | 56-81-5    | Glycerin          | 10-25 | N/E      |
| Propane-1,2-diol     | 57-55-6    | Propylene Glycol  | 1-5   | N/E      |
| Alcohol Denat        | 67-63-0    | Isopropyl Alcohol | 1-5   | 400 ppm  |
| Hamamelis Virginiana | 84696-19-5 | Witch Hazel       | 0.1-1 | N/E      |
| Pigment Black 6      | 1333-86-4  | CI 77266          | 1-5   | N/E      |
| Pigment Red          | 6417-83-0  | CI 15880:1        | 1-5   | N/E      |
| Pigment Yellow 115   | 68814-04-0 | CI 47005:1        | 1-5   | N/E      |

N/E – None Established

N/A – Not Available

N/DA – No Data

## **SECTION 4. First Aid Measures**

General advice: Immediate medical attention is required. Show this safety data sheet (SDS) to the doctor in attendance.

### **4.1 Following eye contact:**

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call consult a physician if feeling uncomfortable.

### **4.2 Following skin contact:**

such as contact with the skin, rinse with water. If unwell, seek medical advice.

### **4.3 Following inhalation:**

Move victim into fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Seek medical attention immediately.

### **4.4 Following ingestion:**

If it is ingested, rinse the mouth with water.

Do not induce vomiting. Never give anything by mouth to an unconscious person. Immediately call consult a physician if feeling uncomfortable.

## **SECTION 5. Firefighting measures**

### **5.1 Hazardous Characteristics:**

Not considered to be a fire hazard. Not easily ignited by fire.

### **5.2 Extinguishing Media:**

Dry powder, Chemical foam, Carbon dioxide, water mist.

### **5.3 Firefighting procedures:**

As in any fire, wear self-contained breathing apparatus (MSHA/NIOSH approved or equivalent) and full protective gear.

Extinguish fire in a safe distance with enough protection

Prevent fire extinguishing water from contaminating surface water or the ground water system.

### **5.4 Hazardous combustion products:**

None.

## **SECTION 6. Accidental release measures**

### **6.1 Personal precautions, protective equipment and emergency procedures:**

Avoid contact with eyes. Clear all fire points.

Evacuate personnel to safe areas. Keep people away from upwind of spill/leak. Wear appropriate protective measures (SEE SECTION 8).

### **6.2 Environmental precautions:**

Do not empty into drains. If the product contaminated lakes, rivers or sewages, inform appropriate authorities in accordance with local regulations.

### **6.3 Cleaning method:**

Remove by liquid absorbing material (e.g. kieselguhr) . Adhered or collected material should be promptly disposed of. Disposal of discarded waste/pollutants refers to SECTION 13.

## **SECTION 7. Safe handling and storage**

### **7.1 Handling Notes:**

Keep away from heat, hot surfaces and other ignition sources. Keep indoor ventilation or local exhaust device.

Stay away from heat and direct sunlight;

### **7.2 Storage Notes:**

Away from fire, heat.

Store in a well-ventilated place. Keep cool. Stored in compatible containers.

Keep storage containers sealed.

Do not store with incompatible material (see section 10.2)

## **SECTION 8. Exposure Controls/ Personal Protection**

### **8.1 Occupational Exposure Limit:**

No information found

### **8.2 Engineering Control:**

Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapour below the OEL, suitable respiratory protection must be worn.

Ensure that eyewash stations and safety showers are proximal to the work-station location.

### **8.3 Respiratory Protection:**

Wear filter mask.

If exposure limits are exceeded or if irritation or other symptoms are experienced, use a full-face respirator with multi-purpose combination (US) or type AXBEK (EN 14387) respirator cartridges.

### **8.4 Eyes Protection:**

Wear protective goggles in working time. (Comply with the European Union EN 166 or The U.S. NIOSH standard.) If contacting with eyes, flush with plenty of water, If you have discomfort, seek medical advice

### **8.5 Hands Protection:**

Wash with plenty of water if gloves puncture or skin exposure. No special hands protection.

Wear protective gloves (such as butyl rubber), passing the tests according to EN 374(EU), US F739 or AS/NZS 2161.1 standard.

### **8.6 Sanitary Measure:**

Forbid smoking, eating and drinking in working places. Washing hands after handling products.

## SECTION 9. Physical and chemical properties

|  |                     |
|--|---------------------|
| <b>Appearance and Color</b>                | Colored Liquid      |
| <b>Odour</b>                               | Odorless            |
| <b>PH value</b>                            | No Data             |
| <b>Flammability</b>                        | Moncombustible      |
| <b>Density(g/cm<sup>3</sup>)</b>           | 1.0-1.1             |
| <b>Relative steam density (air = 1)</b>    | No Data             |
| <b>Vapor pressure(MPa)</b>                 | No Data             |
| <b>Octanol/water partition coefficient</b> | No Data             |
| <b>Viscosity (mPa/s)</b>                   | No Data             |
| <b>Flash point(°C,Closed cup)</b>          | No Data             |
| <b>Boiling point(°C)</b>                   | No Data             |
| <b>Freezing point (°C)</b>                 | No Data             |
| <b>Evaporation rate (kg/s)</b>             | No Data             |
| <b>UEL %(V/V)</b>                          | Not applicable      |
| <b>LEL %(V/V)</b>                          | Not applicable      |
| <b>Auto-ignition temperature(°C)</b>       | Not applicable      |
| <b>Decomposition temperature(°C)</b>       | No Data             |
| <b>Solubility</b>                          | Miscible with water |

## SECTION 10.Stability and reactivity

### 10.1 Stability:

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

### 10.2 Material for avoiding:

Strong oxide, acid and alkali.

### 10.3 Contact conditions for avoiding:

High temperature.

### 10.4 Hazardous decomposition products

None

## SECTION 11. Toxicological information

**11.1 Acute toxicity:**

No information found.

**11.2 Skin corrosion/irritation:**

No information found.

**11.3 Serious eye damage/irritation:**

Eye contact can cause irritation

**11.4 Respiratory or skin sensitisation:**

Inhalation Causes respiratory irritation.

**11.5 Germ cell mutagenicity:**

No information found.

**11.6 Carcinogenicity:**

No information found.

**11.7 Reproductive toxicity:**

No information found.

**11.8 STOT-single exposure:**

No information found.

**11.9 STOT-repeated exposure:**

No information found.

**11.10 Aspiration hazard.:**

No information found.

## **SECTION 12. Ecological information**

**12.1 Ecotoxicity:**

This product does not contain special materials. According to the environmental protection laws, this product can't be poured into sewers or drainage ditches, can't be discarded in those places which would affect soil and underground water.

**12.2 Persistence and degradability:**

No data available.

**12.3 Bioaccumulative potential:**

No data available.

**12.4 Mobility in soil:**

No data available. 12.5Other adverse effects: No data available

## **SECTION 13. Disposal considerations**

**13.1 Handling method for waste:**

Handling waste according to the local regulations. Contact specific waste disposal company or companies recommended by local laws.

**13.2 Handling method for uncleaned packaging:**

According to official regulations.



## **SECTION 14. Transport information**

**14.1 UN NO.:** Not classified

**14.2 Class:** Not classified

**14.3 Packaging group:** Not classified

**14.4 Technical name:** Micro pigment cosmetic color

**14.5 Label:** Not classified. (prohibition with antioxidant and food chemical mixed stowage,transit should prevent sun,rain and high temperature.)

**14.6 Attention Notes:** Gentle with, prevent collision drag and dump, This is not classified as a hazardous/dangerous material under IATA, IMDG,DOT regulations.

## **SECTION 15. Regulatory information**

Hazardous chemicals catalog

International maritime dangerous goods code Dangerous Goods Number Of United Nations

Technical Instructions for the Safe Transport of Dangerous Goods by Air Classification and code of dangerous goods

Occupational Safety and Health Act (OSHA)

The principle of classification of transport packaging groups of dangerous goods Globally Harmonized System of Classification and Labelling of Chemicals

In accordance with all local laws.

## **SECTION 16. Other information**

### **Disclaimer**

The information in this Material Safety Data Sheet was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss,damage or expense arising out of or in any way connected with the handling,storage,use or disposal of the product. This MSDS was prepared and is to be used only for this product.This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.

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