



Safety Data Sheet

1. Product Identification

Pigment/Colour Name: Safety Data Sheet for all and complete range of EU, USA, ME, Global compliance of all MicroPigmentation Centre, Inc. cosmetic pigments and colour range. The colorants are manufactured for applications in a world wide selection of food, drug and cosmetic applications. All-inclusive indicated as 21-CFR-73&74 colorants are listed as U.S. FDA Certified Organic Colorants and Inorganic Colorants.

Trade Name As Labelled: MicroPigmentation Centre, Inc. Pigments

Product Use: MicroPigmentation Cosmetic Pigment for cosmetic tattooing

Manufacturers Name: MicroPigmentation Centre, Inc.,
24-5155 Spectrum Way
Mississauga, Ontario Canada, L4W 5A1

Contact Number: 905-625-5155

Date of Revision: January 2017

2. Hazardous Identification Potential Health Effects

Eyes: Not expected to cause significant hazard to eyes. GHS Category 2A

Skin: Not expected to cause hazard to Skin.

Ingestion: Not expected to cause significant irritation of the digestive tract and is considered non- toxic.

Inhalation: Not expected to cause significant hazard to the lungs, upper respiratory tract or nose. Handling conditions can cause result in dust generation which may be temporarily irritating to skin and upper respiratory system.

Flammability Hazards: This product is considered a Non-Flammable liquid. GH3 Category 3

Reactivity Hazards: None

EU Labelling and Classification:

This product does not meet the definition of a hazardous substance or preparation as defined by the OSHA Hazard Communication standard 29CFR 1910.1200 and the European Council Directives 67/548/EEC, 1999/45/EC, 1272/2008/EC and subsequent Directives.

EU Hazard Classification of Ingredients per Directive 1272/2008EC

Index Number

236-675-5 is not listed in Annex1
200-289-5 is not listed in Annex 1
231-791-2 is not listed in Annex 1
283-637-9 is not listed in Annex 1

These products are not considered to be a hazardous substance as described under OSHA's Hazard Communication Standards (29CFR 1910.1200)

Label Elements

GHZ Hazard Classification: None

Hazard Statements: None

Response Statement: None

Disposal Statements: None

Precautionary Statements: P264: Wash thoroughly after handling

P280: Use protective gloves/protective eye/clothing protection. Face protection.

Health Hazards or Risks from Exposure

Symptoms of Overexposure by Route of Exposure: The most significant routes of overexposure for this product are by contact with skin or eyes. The symptoms of overexposure are described as:

Acute: Inhalation: None expected under normal conditions

Contact with Skin: May cause mild irritation

Eye Contact: May cause mild irritation

Ingestion: May cause irritation to the gastrointestinal tract

Chronic: No data available

Target Organs: Acute: Skin, Eyes Chronic: Not applicable

3. Composition /Information on Ingredients

NOTE: All WHMIS required information is included in appropriate sections based on the ANSI Z400.1-2010 format. This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all the information required by the CPR, EU Directives and the Japanese Industrial Standards JIS Z 7250:2000.

Comments: This product is regulated under the Food & Drug Regulations. It does not contain any hazardous ingredients. All listed ingredients are EU compliant as per and are

Ingredients	CAS#	EINECS#	Hazard Classification	Risks
Glycerine	56-81-5	200-289-5	None	None
Isopropyl Alcohol	67-63-0	200-661-7	None	None
Witch-hazel	84696-19-5	283-637-9	None	None
Distilled Water	7732-18-5	215-185-5	None	None

Colorants listed below are insoluble colouring agents and formulate the range of MicroPigmentation Centre, Inc. Pigments

Colour Index	CAS#	EINECS#	Hazard Classification	Risks
77499	1317-61-9	235-442-5	None	None
77491	1309-37-1	215-168-2	None	None
77492	51274-00-1	257-098-5	None	None
77891	13463-67-7	236-675-5	None	None
77266	1333-86-4	215-609-9	None	None
77288	1308-38-9	215-160-9	None	None
77007	57455-37-5	309-928-3	None	None
77007	12769-96-9	235-811-0	None	None
19140:1	12225-21-7	235-428-9	None	None
15985:1	15790-07-5	239-888-1	None	None
47005:1	68814-04-0	285-989-9	None	None
15850	5858-81-1	227-497-9	None	None
15850:2	17852-98-1	241-806-4	None	None
15850:1	5281-04-9	226-109-5	None	None
45410:2	84473-86-9	282-941-9	None	None
73360	2379-74-0	219-163-6	None	None
148880:1	6417-83-0	229-142-3	None	None
12085	2814-77-9	220-562-2	None	None
16035	25956-17-6	247-368-0	None	None

4. First Aid Measures

When used under appropriate and normal conditions there is no information of ill health effects listed for these ingredients.

Eyes: in case of eye contact, wash and slush eyes with copious amounts of running water for 15 minutes. If irritation develops, seek medical attention.

Skin: Generally not harmful. Wash skin with mild soap and water to remove nuisance colour. Dye may temporarily stain skin. If persistent irritation (unlikely) develops seek medical attention.

Ingestion: If large quantities are ingested, consult your physician. Do not induce vomiting.

Inhalation: Exposure to large amounts of dust may cause irritation in some individuals. Remove to fresh air. If breathing becomes difficult and if necessary use artificial respiration.

5. Fire Fighting Measures

Extinguishing Media: Water, Chemical foam or dry chemical extinguisher.

Special Fire Fighting Procedures: Self-contained breathing apparatus and full protective equipment and clothing recommended.

Unusual Fire and Explosion Hazard: Flammable liquid and vapour.

6. Accidental Release Measures

Personal Precautions:

Wear suitable protective clothing, eye, face and glove protection. DO not smoke. Keep away from heat or flames.

Spill Clean Up:

Shovel, vacuum or sweep up dry colour for disposal. Last traces of colour may be removed with soap and water. Dispose of material recovered from spill according to local, state and federal regulations.

7. Handling and Storage

Handling Practices: Keep away from incompatible materials. Protect containers from physical damage.

Storage Practices: Store in tightly sealed container protected from heat, light and humidity.

Specific Uses: Cosmetic Tattooing

8. Exposure Controls/ Personal Protection

Engineering and Ventilation Controls: Use of adequate ventilation to control airborne particles below the recommended exposure limits. If dust is generated, provide local exhaust ventilation to control airborne levels to nuisance TLV of 10mg/cubic meter.

Personal Protective Equipment

Eyes: Protective eyewear recommended.

Skin: Gloves and coveralls recommended to reduce skin staining.

Respiratory: Dust mask recommended.

Work/Hygienic Procedures: As good hygiene practise, limit skin and respiratory exposure. Wash skin and clothing after contact. Work and handling procedures should be designed to minimize dust generation.

9. Physical and Chemical Properties

Appearance: Dry colorant in powder form dispersed into liquid

Odour: None

Solubility in Water: Insoluble

Boiling Point: Not applicable

Melting Point; Not applicable

Taste: Not Available

Particulate size: 0.5-2.0nm

Appearance/Description: Colored Liquid

Particulate Type: Colorant

Aerosol Type: Not relevant

Decomposition Temperature: Not available

pH: Water Extract 7

Melting point/Freezing point: No Data

Initial boiling point/boiling range: No Data

Flashpoint: >200F

Evaporation rate: Not Available

Flammability (solid, gas): Not available
Upper/Lower Explosive Limit: Not Available
Flammability (solid, gas): Not Available
Lower explosive limit :No Data
Vapour pressure: No Data
Vapour density : No Data
Relative density: 4.5-5.2 g/cm³ at 20°C
Solubility in water: Complete liquid components. 10% Solubility
Liquid component: 100% Colorant: 0%
Viscosity: Not available
Explosive Properties: Not Available
Specific Gravity: Not Available

10.Stability and Reactivity

Reactivity: This product is not reactive.
Stable: Stable under normal handling and storage conditions.
Incompatible Materials: Avoid strong-oxidizing agents. Avoid strong acids. Avoid heating and open flames.
Hazardous Polymerization: Will not occur.
Hazardous Decomposition Products: None
Conditions to Avoid: Avoid excessive freezing or heating (212F, 100C)

11.Toxicological Information

Skin: Not available
Eyes: Not Available
Inhalation: Not available
Allergic Sensitization: Not expected to occur.
Carcinogenicity: Not listed as a carcinogen by NTP, IARC, or OSHA.
Mutagenicity: Data not available.
Teratogenicity: Data not available

12. Ecological Information

Due to Inorganic and Organic colorants being insoluble compounds they are believed and expected to have no significant ecological problems when exposed to the air and environment.
Toxicity: No data available
Persistence and Degradability: No specific data available on this product
Mobility In Soil: No specific data available
Other Adverse Effects: No data available
Water Endangerment Class: May be water endangering in accordance with EU Guideline 91/155-EWG. Do not allow product to reach ground water, water course or sewage system. At present there are no eco-toxicological assessments for this product.
Not considered harmful to environment but may colour treated sewer effluent and landfill leach if not disposed properly.

13. Disposal Considerations

Waste Treatment Methods: Waste disposal must be in accordance with appropriate U.S. Federal, State and local regulations, those of Canada, Australia, EU Member States and Japan.

Dispose of surplus material by returning to supplier or by disposing waste at an appropriate waste disposal facility according to current applicable laws and regulations.

14. Transport Information

U.S. DOT, IATA, IMO, ADR

North American Transportation: Not restricted by Dangerous Goods Transport Regulations.

U.S. Department of Transportation(DOT) Shipping Regulations: This product is classified (per 49 CFR 172.101) by the U.S. Department of Transportation, as follows

UN Identification Number: Non-Regulated Material

Proper Shipping Name: None

Hazard Class Number: None

Packing Group: None

DOT Labels required: None

North American Emergency Response Guidebook Number: None

Environmental Hazards: Marine

Transport in Bulk According to Annex II of Marpol 73/78 and IBC Code: European Agreement concerning the International Carriage of Dangerous Goods by Road (ADR) This product is not considered by the United Nations Commission for Europe to be dangerous goods.

15. Regulatory Information

Safety, Health and Environmental Regulations Specific for the Substance or Mixture

Canada: This product is listed on the DSL (Domestic Substance List). Components are DSL Listed, NDSL Listed and/or are exempt from listing

Other Canadian Regulations: Not applicable

Canadian Environmental Protection Act (CEPA) Priorities Substances Lists: This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by those regulations.

Canadian WHMIS Classification and Symbols: This product is not classified as a hazardous substance. This product is not WHMIS controlled.

United States: TSCA Status: This product is listed on the TSCA Inventory.

OSHA Status: This product is not Hazardous under the criteria of the Federal OSHA Hazard Communication Standard 29 CFR 1900.1200.

U.S. Sara Reporting Requirements: The components of this product are not subject to the reporting requirements of Sections 302, 304 and 313 of Title III of the Superfund Amendments and Reauthorization Act as follows: U.S. Sara Threshold Planning Quantity: There are no specific Threshold Planning Quantities for the components of this product. The default Federal MSDS submission and inventory requirements filing threshold of 10,000 lbs. (4540 kg) therefore applies, per 40 CFR 370.20

U.S. Cercla Reportable Quantity (RQ): None

U.S. TSCA Inventory Status: The components of this product are listed on the TSCA inventory or are exempted from listing.

Sara Title III: This product is exempt from SARA Title III requirements in Section 302(EHS) and Section 311/312 (Acute)

European Economic Community Information: This product does not meet the definition of a hazardous substance or preparation as defined by the European Union Council Directives 67/548/ECC, 1999/45/EC, 1271/2008/EC and subsequent details.

Australian Information for Product: Components of this product are listed on the International Chemical Inventory list.

Japanese Information For Product:

Japanese Minister of International, Trade and Industry (MITI) Status: The components of this product are not listed as Class I Specified Chemical Substances, Class II Specified Chemical Substances, or Designated Chemical Substances by the Japanese MITI.

16. Other information

The information that is provided in this document is offered honestly as being true and correct however there is no guarantee to that effect. The use of these products is outside of our influence and control and the responsibility for the use and suitability of the products lies with the user(s). Users should be professionally trained in its use and handling and they assume responsibility for all risks. For reasons of accountability it is Micro-Pigmentation Centre, Inc.'s belief that all information and data provided is accurate and has been taken from credible and reliable sources. The data provided is not to be used as an expression of warranty or a submission or statement for which Micro-Pigmentation Centre Inc. undertakes legal obligation or responsibility. The information is provided exclusively for the user's attention, scrutiny and confirmation. The information and data provided must be established by the user to be in agreement with applicable country laws including but not limited to Federal, Provincial, State, Municipal and all local regulations. It is the responsibility of all persons and companies to thoroughly make themselves familiar with the content of the data included herein with a view to be informed of any perils they may deem contained in the product. Any and all suppliers, employees and users of these products should be provided with a copy of this document for the purpose of awareness, security and transparency. Micro-Pigmentation Centre Inc. accepts no accountability or liability for injuries to persons or property harm as a result of the materials. The onus falls on all users and handlers of the material to determine and assume any and all risks related to the use of the materials.