

CERTIFIED INKS

Material Safety Data Sheet

Revision Date: 1/20/2019

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Orange

Manufacturer:

Certified Inks

Contact Information:

General Info: (775) 400-9508

Product Use: Ink used for tattoos.

2. COMPOSITION/INFORMATION AND INGREDIENTS

Our product contains organic pigment, distilled water, (USP) Propylene glycol, witch hazel & alcohol.

Distilled Water: C.A.S. #7789-20-0

Witch Hazel: C.A.S. #68916-39-2

Orange Pigment, CI #21160

Yellow Pigment, CI #11710

3. HAZARDS IDENTIFICATION

Route of Entry: Skin, ingestion and inhalation

Target Organs: None unknown

Inhalation: Can cause minor respiratory irritation

Skin Contact: Can cause minor skin irritation

Eye Contact: Can cause moderate irritation, tearing and reddening, but not likely to permanently injure eye tissue

Ingestion: No data available

4. FIRST AID MEASUR

Inhalation: Inhalation is unlikely route of exposure for this product. If irritation or other symptoms occur, remove to fresh air. Get medical attention if irritation persists.

Skin Contact: Wash affected areas with soap and water. Remove contaminated clothing. Get medical attention if irritation persists.

Eye Contact: Flush with plenty of water for 15 minutes, especially under eyelids. Get medical attention if irritation persists.

Ingestion: Do not induce vomiting. Consult a physician or poison control center immediately.

5. FIRE FIGHTING MEASURES

Flash Point: Non flammable material

Flash Point Method: Fire point calculated >212F (100C)

Flammability Limits: Not applicable

Extinguishing Media: Foam, alcohol foam, CO2, dry chemical

Special Fire Fighting Procedures: Do not enter fire area without proper protection including self-contained breathing apparatus and full protective equipment. Fight fire from a safe distance and a protected location due to the potential of hazardous vapors and decomposition products. Use methods for surrounding fire.

Hazardous Combustion Products: Carbon dioxide, carbon monoxide.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures:

Use cautions judgment when cleaning up spill. Wear suitable protective clothing, gloves and eye/face protection.

Environmental Precautions:

Small Spills: Collect material via broom or mop. Place in tightly sealed containers for proper disposal.

Large Spills: Approach spill areas with cautions. Create a dike or trench to contain material. Soak up with absorbent material such as clay, sand or other suitable non-reactive material. Place in leak-proof containers. Seal tightly for

proper disposal. Dispose of in accordance with U.S Federal, State and local hazardous waste disposal regulations and those of Canada and its Provinces, those of Australia, Japan and EU Member States.

7. HANDLING and STORAGE

Handling: Wash thoroughly after handling.

Storage: Store in moderately cool, well-ventilated area away from direct heat. Avoid freezing (32F).

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Control: Local exhaust recommended as well as safety glasses and gloves.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: This product is a black liquid.

Odor: Not available

Odor Threshold: Not available

pH: Not available

Melting/Freezing Point: Not available

Boiling Point: Not Available

Flash Point: >200F

Evaporation Rate: Not available

Flammability: Not available

Vapor Pressure: Not available

Vapor Density: Not Available

Relative Density: Not available

Specific Gravity: Not available

Solubility In Water: Not available

Weight Per Gallon: Not available

Partition Coefficient: Not available

Auto-Ignition Temperature: Not available

Decomposition Temperature: Not available

Viscosity: Not available

10. STABILITY AND REACTIVITY

Reactivity: This product is not reactive

Stability: Stable under conditions of normal storage and use.

Possibility of Hazardous Reactions: Will not occur.

Conditions to Avoid: Avoid freezing and excessive temperatures

11. TOXIOLOGICAL INFORMATION

Carcinogenicity: None per OSHA, IARC or NTP

Mutagenicity: None indicated

Reproductive Effects: None indicated

Irritancy of Product: This product may be irritating to skin and eyes.

Sensitization to the product: This product is no expected to cause skin sensitization.

Reproductive Toxicity Information: No specific information is available concerning the effects of this product and its components of the human reproductive system.

12. ECOLOGICAL INFORMATION

Toxicity: No data available

Persistence and Degradability: No specific data available on this product.

Bioaccumulative Potential: No specific data available on this product.

Mobility in Soil: No specific data available on this product.

Results of PBT and vPvB Assessment: No specific data available on this product.

Other Adverse Effects: No data available

Water Endangerment: May be water endangering in the accordance with EU Guidelines 91/155-EWG. Do not allow product to reach ground water, water course of sewage system. At present there are no eco-toxicological assessments for this product.

13. DISPOSAL CONSIDERATION

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.

EU Waste Code: Not determined.

14. TRANSPORTATION INFORMATION

US DOT, IATA, IMO. ADR:

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:	None
Proper Shipping Name:	None
Hazard Class Number and Description:	None
Packing Group:	None
DOT Label(s) Required:	None
North American Emergency Response Guidebook Number:	None
RQ Quantity:	None

Environmental Hazards:

Marine Pollutant: The components of this product are not designated by the Department of Transportation to be Marine Pollutants.

Specific Precautions for User: None

International Air Transport Association Shipping Information (IATA): This product is not considered dangerous goods.

International Maritime Organization Shipping Information (IMO): This product is not considered as dangerous goods.

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 Economic Commissions for Europe to be dangerous goods.

15. REGULATORY INFORMATION

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

United States Regulations:

U.S Sara Reporting Requirements: The components of this product are not subject to the reporting requirements of Section 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 (4,540 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 exempted from listing.

Other U.S Federal Regulations: None known.

California Safe Drinking Water and Toxic Enforcement Act (Proposition 65):

This product does not contain ingredients on the Proposition 65 list.

16. OTHER INFORMATION

Abbreviations and Acronyms:

EPA: United States Environmental Protection Agency

DOT: U.S Department of Transportation

IATA: International Air Transport Association (USA)

HMIA: Hazardous Materials Identification System (USA)

END OF MSDS