

## 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND COMPANY /

### UNDERTAKING

Product Name: #203 Bordeaux

Use of the preparation: Pigment dispersion produced for exclusive use for permanent tattoos applications. Product for professional use in accordance to the ResAP (2008).

This Safety Data Sheet has been prepared in accordance with:

- Regulation (EC) No 1907/2006 (REACH)
- Regulation (EC) No 1272/2008 (CLP)

Company Name / Undertaking: **NEPIGMENTSCORP**. Address: 9506 Monroe Road, Ste D, Charlotte, NC, 28270, USA,  
Tel. : +19803651576 [www.nepigments.us](http://www.nepigments.us)

## 2. HAZARDS IDENTIFICATION

### 2.1 Classification of the substance or mixture

According to Regulation (EC) No 1272/2008 (CLP), the mixture is not classified as hazardous.

### 2.2 Label elements

Hazard pictograms: None  
Signal word: None  
Hazard statements: None

Supplemental information:

The product contains Isopropyl alcohol and Rosin, which may cause eye irritation or allergic skin reactions in sensitive individuals.

### 2.3 Other hazards

The product does not contain substances meeting the criteria for PBT or vPvB according to REACH Annex XIII.

No other hazards are known under normal conditions of use.

### 3. COMPOSITION / INGREDIENTS

NAME	CAS	EC
Aqua	7732-18-5	231-791-2
Glycerin	56-81-5	200-289-5
Rosin	8050-09-7	232-475-7
Hamamelis Virginiana	84696-19-5	283-637-9
Isopropyl alcohol	67-63-0	200-661-7
Benzyl Alcohol	100-51-6	202-859-9

COLOR	CI	CAS	EC
Pigment Red 170	CI 12475	2786-76-7	220-509-3
Pigment Red 269 (PR269)	CI 12466	67990-05-0	268-028-8
Pigment Yellow 55	CI 21096	6358-37-8	228-771-0
Carbon Black	CI 77266	1333-86-4	215-609-9

#### Hazardous Components

Classification according to EC Regulation 1272 // 2008 (CLP)

Chemical Name: Isopropyl alcohol, CAS 67-63-0, EC 200-661-7

GHS07, H319, GHS07, H336. Rosin, CAS 8050-09-7, EC 232-475-7. GHS07, H317.

#### 4. FIRST AID

**P305 EYE CONTACT:** Flush with water for 15 minutes holding the eyelids open. Consult a physician if irritation persists.

**P302 SKIN CONTACT:** P352 Wash with plenty of soap and water.

**P362** Take off contaminated clothing and wash clothing before reuse.

**P332** If skin irritation occurs: P313 Get medical attention if irritation persists.

**P301 IF SWALLOWED:** Immediately drink plenty of water. P331, do not induce vomiting and possibly: P311 consult your doctor or a poison control center.

**P304 Inhalation:** Inhalation is unlikely for this product. If you experience irritation or other symptoms, go outdoors. Consult a physician if irritation persists.

## 5. FIRE FIGHTING MEASURES

NON-FLAMMABLE.

SUITABLE EXTINGUISHING MEDIA: Foam, CO<sub>2</sub>, powder extinguisher. EXTINGUISHING MEDIA NOT SUITABLE: Do not use water jets.

HAZARDOUS COMBUSTION PRODUCTS: the fumes generated by the combustion of the product, carbon dioxide, carbon monoxide, can be toxic and irritating; Avoid inhalation. SUITABLE PROTECTIVE EQUIPMENT: Do not enter fire area without proper protection, including a breathing apparatus and full protective equipment. Fight the fire from a safe distance and a protected location due to potential hazardous vapors and decomposition products.

## 6. MEASURES IN CASE OF ACCIDENTAL RELEASE

- **PERSONAL PRECAUTIONS:** If it comes to leaks of small amounts of the product, simply wear latex gloves, rubber or nitrile gloves and goggles to avoid contact of the product with the eyes; if it is of high leakage quantity of product, in addition to the protection of the devices mentioned above it is recommended ventilate the room concerned.
- **ENVIRONMENTAL PRECAUTIONS:** Do not allow the product to enter the water and sewerage system; if they were to be dispersed significant quantities of the product, notify the competent local authorities.
- **METHODS FOR CLEANING UP:** For small amounts of product is sufficient to clean with a cloth and rinse with water; for significant amounts of product it is recommended to absorb the same with suitable absorbent material and dispose of as described in section 13 Disposal considerations.

## 7. HANDLING AND STORAGE

- **HANDLING:** no individual specifications.
- **STORAGE:** Keep containers tightly closed. Store containers in a cool, ventilated, dry, away from direct sunlight and heat sources, and strong oxidizing agents and electrostatic charges.
- Avoid freezing.

## 8. PERSONAL PROTECTION / EXPOSURE

Means of individual protection.

- Respiratory protection: are generally not required respiratory protection devices, when using the product under normal conditions; it is advisable to work in sufficiently ventilated rooms.
- Hand protection: Use rubber gloves, nitrile or rubber.
- Eye protection: Use safety glasses to avoid the splashes from coming into contact with the eyes.
- Skin protection: any uniform / protective coat. Components with limit values that require monitoring at the workplace.
- CAS 67-63-0 Isopropyl alcohol: TLV: 200 ppm as TWA; 400 ppm as STEL; A4
- CAS 56-81-5 Glycerin: TWA 10 mg/m<sup>3</sup>; MAK (inhalable fraction): 50 mg/m<sup>3</sup>; Peak limitation category: I (2); Pregnancy risk group: C; (DFG 2006).
- CAS 8050-09-7 Rosina: MAK: Skin sensitization (SH); (DFG 2003)

## 9. PROPERTY CHEMICAL AND PHYSICAL

- PHYSICAL STATE: liquid
- ODOR: characteristic
- pH: 2.0 to 6.0
- MELTING POINT: not established
- OF boiling temperature, POINT: not established
- FOCUS POINT: not established IGNITION TEMPERATURE: not established
- AUTOIGNITION: not established
- INCENDIARY FEATURES: not established
- LOWER EXPLOSION LIMIT: not established
- OF HIGHER EXPLOSION LIMIT: not established
- VAPOR PRESSURE (20 ° C): not established
- DENSITY '(20 ° C): not established
- SOLUBILITY 'IN WATER: not established

## 10. STABILITY AND REACTIVITY

- Stability: Stable under ordinary conditions of temperature and usage.
- CONDITIONS TO AVOID: Do not expose the product to extreme temperatures or incompatible chemicals.
- MATERIALS TO AVOID: Strong oxidizing agents.
- HAZARDOUS DECOMPOSITION PRODUCTS: only if exposed to extremely high temperatures or strong oxidizing agents, the product can decompose and produce carbon monoxide, carbon dioxide, acrolein.

## 11. TOXICOLOGICAL INFORMATION

The data have been deducted from the individual components;

- TOXICITY ACUTE ORAL LD 50:> 2000 mg / kg
- IRRITATION PRIMARY: not known
- SKIN: not known
- ON EYES: not known AWARENESS: not known
- SIDE EFFECTS ON HUMANS: under normal conditions of use, are no known side effects for humans; it is still possible, although in rare cases, the occurrence of allergic reactions.

## 12. ECOLOGICAL INFORMATION

- These products are not classified as dangerous for the environment.

## 13. PRODUCT DISPOSAL

- Do not litter or sewage system.
- CER 200128 paint, inks, adhesives and resins other than those mentioned in 200127\* (paints, inks, adhesives and resins containing dangerous substances).
- EMPTY: The containers, completely empty, must be started at facilities for the recycling of materials.

## 14. TRANSPORT INFORMATION

- IMDG Regulation (maritime): no hazardous material
- Regulation ADR (road transport): no hazardous material
- RID (transport by rail): Not hazardous material
- ICAO / IATA Regulation (transport by air): Not hazardous material
- Transport / Additional information: The product is not dangerous

## 15. REGULATORY INFORMATION

- Regulation (EC) No. 1907/2006 (REACH)
- Regulation (EC) No 1272/2008 (CLP)
- Resolution ResAP (2008) 1 of 02.20.2008 "Requirements and criteria for the safety of tattoos and PMU"
- OSHA Hazard Communication Standard 29 CFR 1910.1200
- The product is not considered hazardous under the Federal Hazard Communication Standard 29 CFR 1910.1200 OSHA

## 16. OTHER INFORMATION / USE / RESTRICTIONS:

- Do not use in the eyes.
- Do not use beyond the expiration date.
- Affixed to the container the opening date.
- Do not use after 12 months of opening and in any case beyond the expiration date.