

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND COMPANY /

UNDERTAKING

Product Name: #221 Dark Scarlet

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

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 Benzyl	67-63-0	200-661-7
Alcohol	100-51-6	202-859-9

COLOR	CI	CAS	EC
Pigment Red 269 (PR269)	CI 12466	67990-05-0	268-028-8
Pigment Red 170	CI 12475	2786-76-7	220-509-3
Pigment Yellow 14 (PY14)	CI 21095	5468-75-7	279-017-2
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, CO₂, 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: 200ppm as TWA; 400 ppm as STEL; A4
- CAS 56-81-5 Glycerin: TWA 10 mg/m³; MAK (inhalable fraction): 50 mg/m³; 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

- IMGD 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.