

i1 IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

i2 IDENTIFICATION OF THE SUBSTANCE OR PREPARATION

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| Product Name | Colorado Hand Tints |
| Product Series | 548 |
| Product Usage | Universal Colouring Paste – VOC-free and APEO-free |
| Color | 0001 oxide yellow, 0002 crom yellow, 0003 oxide red, 0004 sparkling green, 0005 signal red, 0006 bleu, 0007 black, 0008 maroon, 0009 oxide orange, 0010 violet, 0011 lemon yellow. |

i3 MANUFACTURER INFORMATION

| | |
|-----------------------------|---|
| Comany Name | Colorificio San Marco S.P.A. |
| Address | Via Alta 10 District and Country 30020 Marcon (VE) |
| Phone Number | 041 4569322 – Telephone 041 5950153 – Fax |
| E-Mail | sicurezza.prodotti@sanmarcogroup.it competent person responsible for the Safety Data Sheet |
| Product Distribution | San Marco USA |

Emergency Telephone Call 911 if you have a poison emergency.
Call the CDC if swallowed but person is alert 1-800-222-1222

2 HAZARDS IDENTIFICATION

The product does not present health or environmental hazards on account of its chemical, physical, toxicological and ecotoxicological properties.

3 COMPOSITION / INFORMATION ON INGREDIENTS

The product is not classified as hazardous pursuant to directives 67/548/EEC and 1999/45/EC and subsequent amendments and upgrades and does not contain substances classified as being hazardous to human health or the environment pursuant to 67/548/EEC and subsequent amendments.

4 FIRST AID MEASURES

No harm to the staff authorized to use has been reported. However, in case of contact, inhalation or ingestion, the following general measures provided for a first aid shall be taken.

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| Inhalation | Remove to open air. If respiration is difficult, administer artificial respiration and seek medical advice. |
| Ingestion | Seek medical attention. Induce vomiting only if indicated by the doctor. Never give anything by mouth to an unconscious person. |
| Eyes and Skin | Wash with plenty of water; if the irritation persists, seek medical advice. |

5 FIRE-FIGHTING MEASURES

Allow containers to cool in order to avoid product decomposition and generation of substances which might injure the health and be dangerous for safety reasons. Wear the fire equipment all the time.

6 ACCIDENTAL RELEASE MEASURES

Collect the largest amount of the solid product with mechanical tools. Avoid the formation of dust spraying the product with water, if not contraindicated.

7 HANDLING AND STORAGE

Make sure that equipment is available for cooling the vessels, to prevent the danger of overpressure and overheating in the event of fire in the vicinity. Refer to the other sections of this data sheet for information relating to health and environmental risks.

8 EXPOSURE CONTROL / PERSONAL PROTECTION.

Follow the good industrial hygiene practices adopting suitable individual protective measures, such as gloves and overall. Do not eat or smoke while handling the product. Wash hands before eating and at the end of the work shift. Periodic health controls are recommended at the discretion of the doctor.

9 PHYSICAL AND CHEMICAL PROPERTIES

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|---|------------------------------|
| Colour | Variable |
| Odor | Very Faint |
| State | Semifluid |
| Solubility | Total Miscibility with Water |
| Viscosity | 3 – 10 Pa*s |
| Vapour Density | Not Available |
| Evaporation Speed | Not Available |
| Comburent Properties | Not Available |
| Partition Coefficient: N-Octanol/Water | Not Available |
| pH | 7,50 – 8,50 |
| Boiling Point | Not Available |
| Flash Point | > 60°C |
| Explosive Properties | Not Available |
| Vapour Pressure | Not Available |
| Specific Gravity | 1,16 – 1,73Kg/l |

10 STABILITY AND REACTIVITY

The product is stable in normal conditions of use and storage. In the event of thermal decomposition or fire, vapours potentially dangerous to health may be released.

11 TOXICOLOGICAL INFORMATION

According to currently available data, this product has not yet produced health damages. Anyway, it must be handled carefully according to good industrial practices. This preparate may have slight health effects on sensitive people, by inhalation and/or cutaneous absorption and/

or contact with eyes and/or ingestion. This product may cause serious ocular lesions, cornea opacity, iris lesions, irreversible eye coloration.

i12 ECOLOGICAL INFORMATION

Use this product according to good working practices. Avoid littering. Inform the competent authorities, should the product reach waterways or sewers or contaminate soil or vegetation.

i13 DISPOSAL CONSIDERATION

Consider the possibility of burning the product in a suitable incinerator.

Acid or basic products must always be neutralized before undergoing any treatment, including biological treatment whenever feasible. If the waste is solid, it can be disposed of in a landfill.

i14 TRANSPORT INFORMATION

This substance is not dangerous under current provisions of the Code of International Carriage of Dangerous Goods by Road (ADR) and by Rail (RID), of the International Maritime Dangerous Goods Code (IMDG), and of the International Air Transport Association (IATA) regulations.

i15 REGULATORY INFORMATION

Warning Symbols None

Hazard sentences (R) None

Caution Recommendations (S) None

This product is not subject to hazard labeling under the 67/548/EEC and 1999/45/EC directives and following amendments and adjustments.

i16 OTHER INFORMATION

GENERAL BIBLIOGRAPHY

- 1 Directive 1999/45/EC and following amendments;
- 2 Directive 67/548/EEC and following amendments and adjustments (technical adjustment XXIX);
- 3 Regulation (EC) 1907/2006 (REACH) of the European Parliament;
- 4 The Merck Index. - 10th Edition;
- 5 Handling Chemical Safety;
- 6 Niosh - Registry of Toxic Effects of Chemical Substances;
- 7 INRS - Fiche Toxicologique (toxicological sheet);
- 8 Patty - Industrial Hygiene and Toxicology;
- 9 N.I. Sax - Dangerous properties of Industrial Materials-7, 1989 Edition;

NOTE FOR USERS

The information contained in the present sheet are based on our own knowledge on the date of the last version. Users must verify the suitability and thoroughness of provided information according to each specific use of the product .

This document must not be regarded as a guarantee on any specific product property.

The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. The producer is relieved from any liability arising from improper uses.

Changes to previous review

The following sections were modified: 01 / 08 / 09 / 11 / 16

