

Material Safety Data Sheet

May be used to comply with
 OSHA's Hazard Communication Standard,
 29 CFR 1910.1200. Standard must be
 Consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration
 (Non-Mandatory Form)
 Form Approved
 OMB No. 1218-0072

| | |
|--|--|
| IDENTITY (<i>As Used on Label and List</i>) | Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that. |
| <u>Tattoo Paint No. HTP</u> | |

Section I

| | |
|---|---|
| Manufacturer's Name Dynamic Color Co. | Emergency Telephone Number (954) 462-0261 |
| Address (<i>Number, Street, City, State, and ZIP Code</i>) P.O. Box 21083 Ft. Lauderdale | Telephone Number for Information (954) 462-0261 |
| Florida | Date Prepared 4-12-01 |
| 33335 | Signature of Preparer (<i>optional</i>) |

Section II - Hazard Ingredients/Identity Information

| Hazardous Components (Specific Chemical Identity; Common Name(s)) | OSHA PEL | ACGIH TLV | Other Limits Recommended | %(<i>optional</i>) |
|--|-------------|--------------|-----------------------------|----------------------|
| Titanium Dioxide (CAS# 13463-67-7) | NA | NA | NA | 8% |
| Pigment Red 210(CAS#2787-76-7) | NA | NA | NA | 2% |
| Isopropyl Alcohol (CAS# 67-63-0) | 400ppm | NA | NA | 10% |
| (pH = 8.46 neat) | | | | |
| NA | | | | |
| NA | | | | |
| NA | | | | |
| NA | | | | |
| NA | | | | |
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Section III – Physical/Chemical Characteristics

| | | | |
|--|-------|---|-------|
| Boiling Point (deg.C.) | 92 | Specific Gravity (H ₂ O = 1) | 1.25 |
| Vapor Pressure (mm Hg.) | 50 | Melting Point (deg.C.) | Ca. 0 |
| Vapor Density (AIR = 1) | Ca. 2 | Evaporation Rate (Butyl Acetate = 1) | < 1 |
| Solubility in Water Dispersible in all proportions. | | | |
| Appearance and Odor White and red pigment blend dispersion with faint odor. | | | |

Section IV – Fire and Explosion Hazard Data

| | | | |
|--|------------------------|----|-----------|
| Flash Point (Method Used) None, TOC | Flammable Limits NA | NA | UEL NA |
| Extinguishing Media NA | | | |
| Special Fire Fighting Procedures NA | | | |
| NA | | | |
| Unusual Fire and Explosion Hazards NA | | | |
| NA | | | |

(Reproduce locally)

OSHA 174, Sept. 1985

Section V – Reactivity Data

| | | | |
|---|----------------|---|---------------------------|
| Stability | Unstable | | Conditions to Avoid NA |
| Stability | Stable | X | Oxidizing agents NA |
| Incompatibility (<i>Materials to Avoid</i>) NA | | | |
| Hazardous Decomposition or Byproducts NA | | | |
| Hazardous Polymerization | May Occur | | Conditions to Avoid |
| | Will Not Occur | X | NA |

Section VI – Health Hazard Data

| | | | |
|--|-----------------|-----------|----------------|
| Route(s) of Entry | Inhalation? Yes | Skin? Yes | Ingestion? Yes |
| Health Hazards (Acute and Chronic) Acute: None known for the pigment or dispersion agent. Chronic: None known for dispersion agent. Pigment is skin irritant for some individuals. | | | |
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| | | | |
|--|----------------|-------------------------------|------------------------------|
| Carcinogenicity: | NTP? No | IARC Monographs? No | OSHA Regulated? NA |
| Signs and Symptoms of Exposure | | | |
| None | | | |
| Medical Conditions Generally Aggravated by Exposure | | | |
| None known. | | | |
| Emergency and First Aid Procedures | | | |
| <p>For skin exposure, no irritation is likely. For eye exposure, flush with large quantities of water. For inhalation, no irritation is likely. For ingestion, drink two glasses of water, induce vomiting and seek medical help.</p> | | | |
| Section VII– Precautions for Safe Handling and Use | | | |
| Steps to Be Taken in Case Material is Released or Spilled | | | |
| Absorb liquid with paper towels or other absorbent material. | | | |
| Waste Disposal Method | | | |
| Dispose of material in accordance with local, state and federal regulations | | | |
| Steps to Be Taken in Handling and Storing | | | |
| <p>Special gloves and clothing not generally required but safety glasses should be used. For prolonged exposure, use neoprene or rubber gloves. Store in cool well-ventilated area.</p> | | | |
| Other Precautions | | | |
| If large quantities are involved, use safety shower and eyewash fountain. | | | |
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Section VIII- Control Measures

| | | |
|--|--|----------------------------------|
| Respiratory Protection (<i>Specify Type</i>) None required with normal handling. | | |
| Ventilation None required. | Local Exhaust None required. | Special None |
| | Mechanical (<i>General</i>) None required. | Other None |
| Protective Gloves None required | | Eye Protection Yes |
| Other Protective Clothing or Equipment (<i>Specify Type</i>) Generally not required. | | |
| Work/Hygienic Practices Normal care and cleanliness. | | |
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