

R + F Encaustic med.

R + F Impasto/Modeling wax per many Richard Frumess.

01100-XXXX

**Material Safety Data Sheet for R&F Encaustics**  
OSHA Hazard Communication Standard (29 CFR 1910.1200)  
Similar to OSHA Forms 20 and 174U S Department of Labor

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CC97-231DNNEW97 FCLINE COL

**Manufacturer's Name and Location**

R&F Handmade Paints, Inc.

506 Broadway

Kingston, NY 12401

Contact - Richard Frumess, P resident

For Information - 1.800.206.8088

Emergency Telephone # - 1.800.206.8088 or phone your local Poison Control Center

Preparation Date - 1/14/98 Rev.# 00

**CONFIRM ALL INFORMATION PRIOR TO USE**

**Label Statements for R&F Encaustics**

Acute Toxicity - no label required

Chronic Toxicity - no label required

**California Prop 65 Warning Statement**

Warning! This product contains an ingredient known to the state of California to cause cancer

**Certification Assurance**

Conforms to ASTM D-4236

**Children's Hazard Warning**

Keep Out of Reach of Children

**Abbreviations:**

Not Applicable: n/a

Not Flammable: n/f

Not Known: n/k

Repirable Fraction: r

Permissible Exposure Limit: pel

Ceiling Value: c

Not Determined: n/d

Not Listed: n/l

ACGIH Threshold Limit Value: tlv

The data shown is taken from sources judged to be reliable. The user should judge both the accuracy and the suitability of this information for any intention or purpose. No other warranty is given.

TLV Reg. TM, ACGIH

V-181

**Data For All Colors Except Cadmium & Cobalt:****Hazardous Ingredients/Identity/Standards/Content Information****Ingredient Listing - wax/oil base medium**

CAS No. - mixture

OSHA PEL - n/a

ACGIH TLV - n/a

STEL - n/a

% COMP - &lt;95

**Ingredient Listing - pigments/colorants**

CAS No. - mixture

OSHA PEL - n/a

ACGIH TLV - n/a

STEL - n/a

% COMP - &lt;50

The ingredients in the wax base medium are judged to be non-hazardous, in this form, and are regarded as trade secrets

**Physical/Chemical Characteristics**

Boiling Point - &gt;260 degrees C.

Melting Point - &lt;110 degrees F.

Vapor Pressure - n/a

Evaporation Rate - n/a

Odor - odor of wax

Specific Gravity - 0.927-0.970

Vapor Density - n/a

Water Solubility - insoluble

Appearance - colored wax

**Fire and Explosion Hazard Data**

Flash Point - &gt;240 degrees F.

Flash Point Method - open cup

Lower Flammability Limit - n/l

Upper Flammability Limit - n/l

Extinguishing Medium - foam, dry chemical and CO2

Specialized Fire/Fighting Procedure - none

Unusual Fire and Explosion Hazard - none

**Reactivity Data**

Stable - yes

Incompatibility - none

Conditions to Avoid - none

Hazardous Polym. - no

Hazardous Decomposition - yes

**Health Hazard Data**

Not intended for use by children. Keep out of reach of children.

**Routes of Entry**

Inhalation - yes

Skin - no

Ingestion - n/k

**Carcinogen**

NTP - n/l

IARC - n/l

OSHA - n/l

Signs/Symptoms of Exposure - n/l

Medical Conditions to Avoid - none

First Aid - normally not needed

**Precautions for Safe Handling and Use:**

Spill - if heated, allow to cool

Waste Disposal - dispose in an appropriate manner which complies with local regulations

Precautions - do not store near heat, keep cool

Other Precautions - none

**Control Measures**

Respiratory Protection - normally not needed

Local Exhaust - use local exhaust if pigment sticks are heated

Specific Local Exhaust - normally not needed

Mechanical Exhaust - provide more ventilation if necessary

Other Mechanical Exhaust - normally not needed

Protective Gloves - wear gloves or barrier cream to protect against contact

Eye Protection - normally not needed

Protective Clothing - normally not needed, suggest freshly laundered artist's smock

Work Practices - wash hands and face after use