# MATERIAL SAFETY DATA SHEET

Product Name: Rub N Buff Metallic Finishes

Product Code: RNB (1)

Manufacturer's Name:

American Art Clay Co., Inc.

6060 Guion Road Indianapolis, IN 46254

Information Number: (800) 374-1600

Emergency Number: (800) 374-1600

Section I – Product Identification

Product Name: Rub N Buff

Product Class: Crafts

Product Size: ½ oz. 1gal.

Gold Leaf, Spanish Copper, Autumn Gold, Pewter, Antique Gold, European Gold, Ruby. Discontinued colors - Chinese Red, Olive Gold, Jade, Turquoise, Grecian Gold, Turquoise and Emerald

# Section II - Hazardous Ingredients

| Reportable Components  | CAS#   | PEL.TLV<br>Mm Hg @ Temp            | Max % Percent |
|--|--|------------------------------------|---------------|
| Varnish Xylene Petroleum Distillate Heavy Petroleum Distillate | Mixture<br>1330-20-7<br>64742-88-7<br>100-41-4 | 100ppm<br>100ppm (4)<br>100ppm (4) | 16-44         |
| Solvent<br>Inorganic Stain                                     | 64742-47-8<br>7440-50-8                        | 100ppm<br>1mg/M3 @ CU              | 18-41         |

<sup>\*</sup> Indicates toxic Chemical(s) subject to reporting requirements of Section 313 of Title III and 40 CFR 372 Are present.

This product carries the "CL Seal". Labeling conforms to ASTM D4236/LHAMA. Contains Hydrocarbons, soluble copper. See Section VI. NOT FOR USE BY CHILDREN OR IN HEALTHCARE FACILITIES. Combustible.

## Section III - Physical / Chemical Characteristics

Boiling Point: 212°F to 375°F

Vapor Density: Heavier than air

Coating V.O.C.: NA
Appearance & Odor: Paste

Melting Point: NA

Specific Gravity (H20=1): Less than 2

Material V.O.C.: 26.5 – 64.2%

Section IV - Fire and Explosion Hazard Data

Flash Point (Method) 103°F (lowest flashing component)

Method Used: T.C.C.

Explosion Limits in Air (%by volume): Flammable – Lower: .08

Upper: 7

Extinguishing Media: Foam, CO2, Other

Fire Fighting Procedures: NFPA Class B Extinguisher, CO2, Dry Chemical or foam for Class II liquid fires

Combustible: Contains Hydrocarbons.

Unusual Fire and Explosion Hazards: Keep away from heat, sparks and open flame.

Auto-Ignition Temperature: NA

Product Code: RNB (1)

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### Section V - Reactivity Data

Stability: Stable

Conditions To Avoid: Heat, Sparks and Open Flame

Incompatibility (Materials to Avoid): None Hazardous Polymerization: Will not occur.

Hazardous Decomposition Products: May produce carbon monoxide and oxides of nitrogen when heated to

decomposition.

## Section VI - Health Hazards

Primary Routes of Entry: If skin irritation occurs, wash hands with soap and water. Apply skin cream. Eyes: Rinse eyes thoroughly with water for 15 minutes. If irritation persists contact physician. Ingestion: If Swallowed, get prompt medical attention.

Effects and Symptoms of Acute Exposure: Eye irritation. Skin Irritation. If swallowed may damage the liver or kidneys

Effects and Symptoms of Chronic Exposure: See above

Carcinogen Listing: No – NTP

No – IARC

No - OSHA

Medical Conditions Usually Aggravated by Exposure: Unknown.

First Aid Measures: Contact you local poison control for further health information.

## Section VII - Spill or Leak Procedures

Precautions to be taken in Handling and Storage: Always keep lid tight on the tube. Use needle tool or toothpick to make opening. Place saran wrap over tip prior to closing with cap store in zip lock bag. Cracked lids will allow for evaporation of medium.

Steps to Be Taken In Case Material is Spilled: Use mineral spirits. Wash hands with soap and water. Wipe with paper towel. Dispose of paper towel in trash. In manufacturing, dispose of in accordance to Local, State & Federal regulations.

Waste Disposal Method: Dispose of in trash. Avoid heat, sparks and open flame.

Section VIII - Protective Equipment / Control Measures

Respiratory and Ventilation Requirements: Adequate cross ventilation due to vapors.

Other Protective Equipment (gloves, Goggles, etc.): Not needed. If allergic to petroleum solvents use rubber gloves.

Work / Hygiene Practices: Refer to AMACO Product Encyclopedia & Safety Manual.

### Section IX - Disclaimer

Information presented herein has been compiled from sources considered to be dependable and is accurate and reliable to the best of our knowledge and belief but is not guaranteed to be so. Since conditions of use are beyond our control we make no warranties, expressed or implied, except those that may be contained in our written acknowledgement.

Prepared by: L. Jenkins

1/2013

## MATERIAL SAFETY DATA SHEET

Product Name: Rub N Buff Metallic Finishes

Product Code: RNB (2)

Manufacturer's Name:

American Art Clay Co., Inc.

6060 Guion Road Indianapolis, IN 46254

Information Number: (800) 374-1600

Emergency Number: (800) 374-1600

Section I – Product Identification

Product Name: Rub N Buff

Product Class: Crafts

Product Size: 1/2 oz. 1 gal.

Antique White, Silver Leaf, Patina, Ebony. Discontinued colors - Pearl Blue, Sapphire

## Section II - Hazardous Ingredients

| Reportable Components  | CAS#   | PEL.TLV<br>Mm Hg @ Temp            | Max %<br>Percent |
|--|--|------------------------------------|------------------|
| Varnish Xylene Petroleum Distillate Heavy Petroleum Distillate | Mixture<br>1330-20-7<br>64742-88-7<br>100-41-4 | 100ppm<br>100ppm (4)<br>100ppm (4) | 16-44            |
| Solvent<br>Inorganic Stain                                     | 64742-47-8<br>7440-50-8                        | 100ppm<br>1mg/M3 @ CU              | 18-41            |

<sup>\*</sup> Indicates toxic Chemical(s) subject to reporting requirements of Section 313 of Title III and 40 CFR 372 Are present.

This product carries the "CL Seal". Labeling conforms to ASTM D4236/LHAMA. Contains Hydrocarbons. See Section VI. NOT FOR USE BY CHILDREN OR IN HEALTHCARE FACILITIES. Combustible.

Section III - Physical / Chemical Characteristics

Boiling Point: 212°F to 375°F

Vapor Density: Heavier than air

Coating V.O.C.: NA

Appearance & Odor: Paste

Melting Point: NA

Specific Gravity (H20=1): Less than 2

Material V.O.C.: 26.5 - 64.2%

Upper: 7

Section IV - Fire and Explosion Hazard Data

Flash Point (Method) 103°F (lowest flashing component)

Method Used: T.C.C.

Explosion Limits in Air (%by volume): Flammable - Lower: .08

Extinguishing Media: Foam, CO2, Other

Fire Fighting Procedures: NFPA Class B Extinguisher, CO2, Dry Chemical or foam for Class II liquid fires.

Combustible: Contains Hydrocarbons.

Unusual Fire and Explosion Hazards: Keep away from heat, sparks and open flame.

Auto-Ignition Temperature: NA

Product Code: RNB (2)

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#### Section V - Reactivity Data

Stability: Stable

Conditions To Avoid: Heat, Sparks and Open Flame

Incompatibility (Materials to Avoid): None Hazardous Polymerization: Will not occur.

Hazardous Decomposition Products: May produce carbon monoxide and oxides of nitrogen when heated to

decomposition.

#### Section VI – Health Hazards

Primary Routes of Entry: If skin irritation occurs, wash hands with soap and water. Apply skin cream. Eyes: Rinse eyes thoroughly with water for 15 minutes. If irritation persists contact physician. Ingestion: If ingested contact physician immediately.

Effects and Symptoms of Acute Exposure: Eye irritation. Skin Irritation. If swallowed, get prompt medical attention.

Effects and Symptoms of Chronic Exposure: See above

Carcinogen Listing: No - NTP

No - IARC

No - OSHA

Medical Conditions Usually Aggravated by Exposure: Unknown.

First Aid Measures: Contact you local poison control for further health information.

# Section VII - Spill or Leak Procedures

Precautions to be taken in Handling and Storage: Always keep lid tight on the tube. Use needle tool or toothpick to make opening. Place saran wrap over tip prior to closing with cap store in zip lock bag. Cracked lids will allow for evaporation of medium.

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