Revision date: 8/1/2016 Revision: 6 Supersedes date: 7/27/2016

# SAFETY DATA SHEET HF 164 PINK

## 1. Identification

**Product identifier** 

Product name HF 164 PINK
Product number HF 164 PINK

Recommended use of the chemical and restrictions on use

**Application** ceramic glaze

Details of the supplier of the safety data sheet

**Supplier** American Art Clay Co Inc

6060 Guion Road Indianapolis, IN 46254-1222

USA

Toll Free: 1-800-925-5195 ext. 1303 Local: 1-317-243-0066 ext. 1303

Emergency telephone number

Emergency telephone 1 317 243 0066 ext. 1303 Mon-Fri, 0900-1700 EST

# 2. Hazard(s) identification

# Classification of the substance or mixture

Physical hazards Not Classified

Health hazards Not Classified

Label elements

Hazard statements NC Not Classified

Other hazards

none present

#### 3. Composition/information on ingredients

**Mixtures** 

Composition comments Only ingredients listed above are notifiable for this product. If none are shown then all

ingredients are exempt.

## 4. First-aid measures

# Description of first aid measures

General information ---

**Ingestion** Do not induce vomiting. Rinse mouth thoroughly with water. Give a few small glasses of water

or milk to drink. Get medical attention if any discomfort continues.

**Skin Contact** Wash skin thoroughly with soap and water.

**Eye contact** Rinse with water.

### Most important symptoms and effects, both acute and delayed

**Inhalation** Read Section 2 for any specific precautions associated with this product. In general, breathing

any type of dust / mist can and may aggravate irritation of the throat and lungs.

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Ingestion Read Section 2 for any specific precautions associated with the use of this product. Products

with specific warnings about ingestion will give guidance there.

Skin contact Read Section 2 for any specific precautions associated with the use of this product. In general

most ceramic glazes, clays and special products will tend to have a drying effect on the skin

and may cause some sensitivity to users with sensitive skin.

Eye contact Read Section 2 for any specific precautions associated with the use of this product. In general

> most ceramic and special products contain materials that maybe abrasive to eyes. Keeping materials from contacting the eyes is prudent. If contact does occur, flush with clean water, do

not rub.

#### Indication of immediate medical attention and special treatment needed

Notes for the doctor Treat symptomatically.

#### 5. Fire-fighting measures

#### Extinguishing media

Suitable extinguishing media Use fire-extinguishing media suitable for the surrounding fire.

#### Special hazards arising from the substance or mixture

Specific hazards The product is not believed to present a hazard due to its physical nature.

#### Advice for firefighters

for firefighters

Special protective equipment Use protective equipment appropriate for surrounding materials.

#### 6. Accidental release measures

# Personal precautions, protective equipment and emergency procedures

Personal precautions For personal protection, see Section 8.

**Environmental precautions** 

**Environmental precautions** Please read Section 2 completely. If any environmental warnings such as; H411 or H412 are

listed in Section 2, please use appropriate procedures when disposing of product and

container. Do not put materials into waterways or sewers.

#### Methods and material for containment and cleaning up

Methods for cleaning up Collect spillage for reclamation or absorb in vermiculite, dry sand or similar material

Reference to other sections For waste disposal, see Section 13. For personal protection, see Section 8.

#### 7. Handling and storage

#### Precautions for safe handling

Usage precautions Read label before use. Do not eat, drink or smoke when using this product. Good personal

hygiene procedures should be implemented. Wash hands and any other contaminated areas

of the body with soap and water before leaving the work site.

# Conditions for safe storage, including any incompatibilities

Storage precautions Store in tightly-closed, original container in a dry and cool place.

Specific end uses(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

# 8. Exposure Controls/personal protection

#### Control parameters

Ingredient comments Only ingredients listed in Section 3 are notifiable for this product. If none are shown then all

ingredients are exempt.

**Exposure controls** 

Appropriate engineering

controls

No specific ventilations requirements unless the "FAN" pictogram is shown above or specified

in Section 2.

**Eye/face protection**No specific eye protection required unless the "EYE PROTECTION" pictogram is shown

above or specified in Section 2.

Hand protection No specific hand protection required unless the "HAND PROTECTION" pictogram is shown

above or specified in Section 2.

Hygiene measures Using good personal hygiene practices is always appropriate. Keeping a clean work space,

cleaning up properly when done, and not eating, drinking or smoking when using this product.

**Respiratory protection** No specific respiratory protection required unless the "RESPIRATOR" pictogram is shown

above or specified in Section 2. Using the appropriate certified protection for the operation is

important if required.

### 9. Physical and Chemical Properties

#### Information on basic physical and chemical properties

Appearance Colored liquid.

Color Various colors.

Odor Almost odorless.

Odor threshold No information available.

**pH** 6-8

Melting point No information available.

**Initial boiling point and range** No information available.

Flash point No information available.

**Evaporation rate** No information available.

Flammability (solid, gas) No information available.

Upper/lower flammability or

explosive limits

No information available.

Vapor pressure No information available.

**Relative density** Greater than 1.0

Solubility(ies) Not applicable.

Partition coefficient No information available.

Auto-ignition temperature Not applicable.

**Decomposition Temperature** No information available.

Viscosity No information available.

Explosive properties none

Oxidizing properties none

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Other information Not applicable.

10. Stability and reactivity

**Reactivity**There are no known reactivity hazards associated with this product.

**Stability** No particular stability concerns.

Possibility of hazardous

reactions

None known.

Conditions to avoid None known.

Materials to avoid None known.

Hazardous decomposition

products

None known.

#### 11. Toxicological information

# Information on toxicological effects

**Toxicological effects** Please read Section 2 thoroughly to understand the toxicological risks, (if any) and

precautions for safe use (if any).

Skin corrosion/irritation

Skin sensitization

**Skin sensitization**Based on available data the classification criteria are not met.

**Eye contact** May cause temporary eye irritation.

## 12. Ecological Information

**Ecotoxicity** Please read Section 2 completely. If any environmental warnings such as; H411 or H412 are

listed in Section 2, please use appropriate procedures when disposing of product and

container. Do not put materials into waterways or sewers.

**Toxicity** 

**Toxicity** Please read Section 2 completely. If any environmental warnings such as; H411 or H412 are

listed in Section 2, please use appropriate procedures when disposing of product and

container. Do not put materials into waterways or sewers.

Persistence and degradability

Persistence and degradability No data available.

**Biodegradation** Not inherently biodegradable.

Bioaccumulative potential

Partition coefficient No information available.

Mobility in soil

**Mobility** Semi-mobile.

Results of PBT and vPvB assessment

Results of PBT and vPvB

assessment

This product does not contain any substances classified as PBT or vPvB.

Other adverse effects

Other adverse effects None known.

#### 13. Disposal considerations

#### Waste treatment methods

General information Dispose of waste product or used containers in accordance with local regulations When

handling waste, the safety precautions applying to handling of the product should be

considered.

# 14. Transport information

General This package is shipped in accordance with ADR SP375, IATA A197 & IMDG 2.10.2.7.

### **UN Number**

Not applicable.

#### UN proper shipping name

Not applicable.

## Transport hazard class(es)

No transport warning sign required.

#### Packing group

Not applicable.

### **Environmental hazards**

#### **Environmentally Hazardous Substance**

Please refer to Section 2 for any environmental hazards associated with this product. If H411/H412 warnings are shown then please verify packaging and labelling requirements for larger volumes

## Special precautions for user

Not applicable.

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

## 15. Regulatory information

# International Regulations

# US State Regulations

## California Proposition 65 Carcinogens and Reproductive Toxins

None of the ingredients are listed or exempt.

### Massachusetts "Right To Know" List

Hydrated Aluminium Silicate

1-5%

calcium carbonate and dolomite

1-5%

silica

10-30%

2-aminoethanol

<1%

zinc oxide

1-5%

# Rhode Island "Right To Know" List

Hydrated Aluminium Silicate

1-5%

calcium carbonate and dolomite

1-5%

silica

10-30%

2-aminoethanol

<1%

zinc oxide

1-5%

# Minnesota "Right To Know" List

Hydrated Aluminium Silicate

1-5%

calcium carbonate and dolomite

1-5%

silica

10-30%

2-aminoethanol

<1%

zinc oxide

1-5%

# New Jersey "Right To Know" List

Hydrated Aluminium Silicate

1-5%

calcium carbonate and dolomite

1-5%

silica

10-30%

2-aminoethanol

<1%

zinc oxide

1-5%

# Pennsylvania "Right To Know" List

Hydrated Aluminium Silicate

1-5%

calcium carbonate and dolomite

1-5%

silica

10-30%

2-aminoethanol

<1%

zinc oxide

1-5%

#### **Inventories**

#### Canada - DSL/NDSL

The following ingredients are not listed or exempt:

#### US - TSCA

The following ingredients are not listed or exempt:

## US - TSCA 12(b) Export Notification

The following ingredients are not listed or exempt:

#### 16. Other information

General information The following are the top 5 materials by weight listed for New Jersey (if applicable):- Water

7732-18-5, Nepheline Syenite37244-96-5, Non Lead Frit65997-18-4, Calcium Silicate13983-

17-0

Hydrous Aluminum Silicate 1332-58-7

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This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.