

# SAFETY DATA SHEET

## KILN WASH DRY

### 1. Identification

#### Product identifier

**Product name** KILN WASH DRY

**Product number** KILN WASH DRY

#### Recommended use of the chemical and restrictions on use

#### 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

### 2. Hazard(s) identification

#### Classification of the substance or mixture

**Physical hazards** Not Classified

**Health hazards** Eye Irrit. 2A - H319 Carc. 1B - H350i STOT RE 2 - H373

**Environmental hazards** Not Classified

#### Label elements

#### Pictogram



**Signal word** Danger

**Hazard statements** H319 Causes serious eye irritation.  
H350i May cause cancer by inhalation.  
H373 May cause damage to organs through prolonged or repeated exposure.

**Precautionary statements** P201 Obtain special instructions before use.  
P202 Do not handle until all safety precautions have been read and understood.  
P260 Do not breathe vapor/ spray.  
P264 Wash contaminated skin thoroughly after handling.  
P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.  
P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P308+P313 If exposed or concerned: Get medical advice/ attention.  
P314 Get medical advice/ attention if you feel unwell.  
P337+P313 If eye irritation persists: Get medical advice/ attention.  
P405 Store locked up.  
P501 Dispose of contents/ container in accordance with national regulations.

## KILN WASH DRY

### Supplemental label information

WARNING: CANCER AGENT !! INHALATION MAY PRODUCE CANCER. INHALATION MAY CAUSE LUNG DAMAGE. CONTAINS: QUARTZ. PRECAUTIONS: Use in a locally exhausting hood appropriate for the operation. Damp mop after use. Use a NIOSH-certified mask for dusts and mists. Not for use by children in dry form. FIRST AID TREATMENT: For further health information, contact a national poison control number; 1-800-222-1222.

### Other hazards

#### 3. Composition/information on ingredients

##### Mixtures

silica	30-60%
CAS number: 14808-60-7	
<b>Classification</b>	
STOT RE 2 - H373	

The full text for all hazard statements is displayed in Section 16.

#### 4. First-aid measures

##### Description of first aid measures

<b>Inhalation</b>	Unlikely route of exposure as the product does not contain volatile substances.
<b>Ingestion</b>	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.
<b>Skin Contact</b>	Wash skin thoroughly with soap and water.
<b>Eye contact</b>	Rinse with water.

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

<b>Skin contact</b>	Prolonged skin contact may cause redness and irritation.
---------------------	--

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

#### 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

**Special protective equipment for firefighters** Use protective equipment appropriate for surrounding materials.

#### 6. Accidental release measures

##### Personal precautions, protective equipment and emergency procedures

##### Environmental precautions

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

#### 7. Handling and storage

##### Precautions for safe handling

## KILN WASH DRY

**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)

### 8. Exposure Controls/personal protection

#### Control parameters

#### Occupational exposure limits

##### silica

Long-term exposure limit (8-hour TWA): ACGIH 0.025 mg/m<sup>3</sup> respirable fraction  
A2

ACGIH = American Conference of Governmental Industrial Hygienists.

A2 = Suspected Human Carcinogen.

#### silica (CAS: 14808-60-7)

**Immediate danger to life and health** 50 mg/m<sup>3</sup> 25 mg/m<sup>3</sup>

#### Exposure controls

#### Protective equipment



### 9. Physical and Chemical Properties

#### Information on basic physical and chemical properties

**Appearance** Powder.

### 10. Stability and reactivity

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

**Stability** No particular stability concerns.

### 11. Toxicological information

#### Information on toxicological effects

### 12. Ecological Information

#### Toxicity

#### Persistence and degradability

#### Bioaccumulative potential

#### Mobility in soil

#### Results of PBT and vPvB assessment

#### Other adverse effects

### 13. Disposal considerations

# KILN WASH DRY

## 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**

The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, DoT).

### UN Number

### UN proper shipping name

### Transport hazard class(es)

### Packing group

### Environmental hazards

### Special precautions for user

## **15. Regulatory information**

### International Regulations

### US State Regulations

#### **California Proposition 65 Carcinogens and Reproductive Toxins**

Known to the State of California to cause cancer.  
Contains: silica

*silica*

30-60%

#### **Massachusetts "Right To Know" List**

*aluminium silicate*

30-60%

*silica*

30-60%

#### **Rhode Island "Right To Know" List**

*aluminium silicate*

30-60%

*silica*

30-60%

#### **Minnesota "Right To Know" List**

*aluminium silicate*

30-60%

*silica*

30-60%

#### **New Jersey "Right To Know" List**

*aluminium silicate*

30-60%

*silica*

30-60%

## KILN WASH DRY

### Pennsylvania "Right To Know" List

*aluminium silicate*

30-60%

*silica*

30-60%

### Inventories

#### Canada - DSL/NDSL

All the ingredients are listed or exempt.

#### US - TSCA

All the ingredients are listed or exempt.

#### US - TSCA 12(b) Export Notification

All the ingredients are listed or exempt.

### 16. Other information

<b>General information</b>	The following are the top 5 materials by weight listed for New Jersey (if applicable):- Crystalline Silica14808-60-7,Hydrated Aluminum Silicate1332-58-7
<b>Revision date</b>	9/20/2016
<b>Revision</b>	3
<b>Supersedes date</b>	4/15/2016
<b>SDS No.</b>	5228
<b>Hazard statements in full</b>	H319 Causes serious eye irritation. H350i May cause cancer by inhalation. H373 May cause damage to organs through prolonged or repeated exposure.

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.