

# **Material Safety Data Sheet**

Date prepared:

Last revised:

Clay

"Since 1795"

RCUD DEC 2006

410351 + 352

May 7, 2003

June 19, 2006

#### 1. Chemical Product and Company Identification

Company Identification Dixon Ticonderoga Company

195 International Parkway

Heathrow, FL 32746-5036

Telephone: 800-824-9430

Emergency call: 800-824-9430

**Product Name** 

Clay

Product Code(s)

00310, 00311, 00315, 00312, 00313, 00314

#### Composition/Information On Ingredients

Component CAS Reg. No Percent Weight

Products bearing the CP Certified Products or AP Approved Products seals of the Art and Creative Materials Institute's, Inc. are certified in a program of toxicological evaluation by a medical expert, subject to review by the Institute's Toxicological Advisory Board, to contain no materials in sufficient quantities to be toxic or injurious to humans or cause acute or chronic health problems. Conforms to ASTM D-4236

This product is not considered to be a hazardous substance as defined under OSHA's Hazard Communication Standard (29 CFR 1910.1200)

# 3. Hazards Identification

**Emergency Overview** 

Not an acute hazard- conforms to ASTM D-4236

**CAUTION!** 

Packaging may be subject to ignition by fire and may release toxic or other irritating gases

#### 4. First Aid Measures

**Eve Contact** 

Flush eyes large amounts of water for at least fifteen minutes. Contact physician

**Skin Contact** 

Wash skin with soap and water. Seek medical attention in the unlikely event that irritation occurs

Ingestion

Unlikely to be toxic by ingestion, but seek medical attention

Inhalation

No applies

## 5. Fire Fighting Measures

**Extinguishing Media** 

Carbon dioxide, dry chemical or foam recommended. Apply water to cool exposed closed containers

**Special Fire Fighting Procedures** 

Self contained breathing apparatus (SCBA) and full protective equipment recommended

Unusual Fire and Explosion Hazards Packaging may be subject to ignition by fire and may release toxic gases

#### Flammability Data

Flash Point No data Flammability limits No data Auto-ignition temperature No data Dust cloud ignition temperature No data

HMIS Ratings	
Health	1
Flammability	0 .
	0
Protective Equipment	A

#### 6. Accidental Release Measures

Dust layer ignition temperature

Small spill

Sweep or wipe up material. Place spilled material into appropriate waste containers for disposal

Large spill

Sweep or wipe up material. Place spilled material into appropriate waste containers for disposal

#### 7. Handling and Storage

Handling

Contents will stain. The use of smocks and gloves to protect personal clothing is suggested.

Wash hands and surface after use.

Storing

Do not store near heat or open flame

No data

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#### 8. Exposure Controls/Personal Protection

**Engineering Controls** The use of local ventilation is recommended

Personal protection No special skin protection required. Wash skin if irritation is experienced.

Eye protection is recommended

#### 9. Physical and Chemical Properties

**Physical State** 

Semi solid

Appearance

Appearance of standard clay

Color

Various colors

Odor

Slight hydrocarbon

Нq

No data

Specific gravity

No data

**Boiling** point

No data

Freezing/melting point **Evaporation rate** 

No data

No data

**Solubility** 

No data

Volatility

No data

# 10. Stability and Reactivity

General

This product is stable and hazardous polymerization will not occur

Incompatibility

None known

Hazardous decomposition As with all burning organic matter, carbon monoxide and other toxic fumes may be released

#### 11. Toxicological Information

Acute/Chronic Toxicity

Carcinogenicity

Mutagenicity

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#### 12. Ecological Information

This product has not been evaluated for overall environmental effects

#### 13. Disposal Considerations

Contain and place in approved container. Dispose of per Local, State, and Federal regulations

### 14. Transportation Information

**DOT Classification** 

ADR/RID Classification

Not regulated (US) **UN/NA Number** 

Not regulated

TDG Classsification

(Canada) Not regulated Not regulated (Europe)

IMO/IMDG Classification Not regulated ICAO/IATA Classification Not regulated

#### 15. Regulatory Information

**OSHA Hazard Communication Status** 

This product is not considered to be a hazardous substance under OSHA's

Federal Hazard Communication Standard 29 CFR 1910.1200

Toxic Substances Control Act (TSCA) Status

All ingredients of this material has been reported to the US EPA and are

included in the TSCA inventory

#### 16. Other Information

For further product safety information call 800-824-9430

Validated and Verified by Dixon Ticonderoga Co. June 19, 2006

This information contained herein is based on data considered accurate. However no warranty is expressed or implied regarding the accuracy of these data or results obtained from the use thereof. Dixon Ticonderoga company assumes no responsibility for personal damage caused by the **IDIXON**° M-03 product. Users assume all risks associated with use.