MATERIAL DATA SAFETY SHEET

SECTION 1 – IDENTIFICATION OF SUBSTANCE AND COMPANY PREPARING INFORMATION

Identity: Low Fire Clays, Earthenware
(WLO, WLO with Sand, WES, Sheepdog, Storyteller, TRAM, Raku 2000, Red Earthenware RL6, APSR, Jonies, Mica White, White & Red School Clay, Self Hardening Clay, Shell Sculpture)

Manufacturer's Name: New Mexico Clay

Address: 3300 Girard NE, Albuquerque NM 87107

Tel Phone: 800 781-2529 Emergency Tel: NA

Date Prepared: December 30, 2008 Replaces MSDS dated: NA

SECTION 2 COMPOSITION/INGREDIENTS

<table>
<thead>
<tr>
<th>INGREDIENTS</th>
<th>CAS NUMBER</th>
<th>%</th>
<th>Exposure Limits</th>
<th>LD50</th>
<th>LC50</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water</td>
<td>7732-18-5</td>
<td>&gt;29</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>Clay/Kaolin</td>
<td>1332-58-7</td>
<td>&gt;30</td>
<td>2 mg/m³</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>Silica</td>
<td>14808-60-7</td>
<td>&gt;7</td>
<td>0.05 mg/m³</td>
<td>NA</td>
<td>NA</td>
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<tr>
<td>Silica, Amorphous</td>
<td>7631-86-9</td>
<td>&gt;3</td>
<td>0.05 mg/m³</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>Mullite</td>
<td>1302-93-8</td>
<td>&gt;3</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
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<tr>
<td>Cristobalite</td>
<td>14464-46-1</td>
<td>&gt;3</td>
<td>0.05 mg/m³</td>
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<tr>
<td>Bentonite</td>
<td>1302-78-9</td>
<td>&gt;1</td>
<td>NA</td>
<td>NA</td>
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</tr>
<tr>
<td>Talc</td>
<td>14807-96-6</td>
<td>&gt;30</td>
<td>2 mg/m³</td>
<td>NA</td>
<td>NA</td>
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<tr>
<td>Carboxymethylcellulose</td>
<td>9004-32-4</td>
<td>&gt;1</td>
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<tr>
<td>Frit (Leadless)</td>
<td>65997-18-4</td>
<td>&gt;3</td>
<td>NA</td>
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<tr>
<td>Kyanite 1302-76-7</td>
<td>1302-76-7</td>
<td>&gt;7</td>
<td>NA</td>
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<tr>
<td>Mica</td>
<td>12001-26-2</td>
<td>&gt;9</td>
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<tr>
<td>Nylon Fiber</td>
<td>25038-54-4</td>
<td>&gt;2</td>
<td>NA</td>
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<tr>
<td>Nepheline Syenite -</td>
<td>37244-96-5</td>
<td>&gt;7</td>
<td>NA</td>
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</tr>
</tbody>
</table>
SECTION 3 – HAZARD IDENTIFICATION

Crystalline silica (quartz),
Primary Route of Entry - Dermal

SECTION 4 – FIRST-AID MEASURES

Inhalation - Remove from exposure.
Dermal - Wash skin with soap and water.
Eyes - Flush eyes with large quantities of water for at least 15 minutes. If irritation is present after washing, contact a physician.
Ingestion - Dilute by drinking water

SECTION 5 – FIRE-FIGHTING MEASURES

Special Fire-Fighting Procedure – None
Fire or Explosion Hazards - None
Special Fire-Fighting Procedure – None
Unusual Fire or Explosion Hazards - None

SECTION 6 – ACCIDENTAL RELEASE MEASURES - None

SECTION 7 – HANDLING AND STORAGE

Engineer Control – None
Procedure/Equipment - None
Work Practices - None
Procedures for Leaks or Spills - None

SECTION 8 – EXPOSURE CONTROL/PERSONAL PROTECTION

Engineering Measures – None
Personal Protective Equipment - None

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance – Semi-solid
Explosive Properties - None
Odor and Odor Threshold – Negligible
Partition Coefficient - None
pH – NA
Boiling Point - None
Vapor Pressure – NA
Vapor Density – NA
Melting/Softening Point – NA
Specific Gravity – Unknown
Flammable Limits – None

Oxidizing Properties - None
Solubility in Water - Yes
Percent Volatile - None
Evaporation Rate - None
Freezing Point - NA
Flash Point – None
Auto-Ignition Temperature - None

SECTION 10 – STABILITY AND REACTIVITY

Stability – Stable
Hazardous Decomposition Products – NA
Incompatibility – None

Hazardous Polymerization - None
Conditions to Avoid - Fumes and dust after firing

SECTION 11 – TOXICOLOGICAL INFORMATION

Hazard to Humans - None during normal use.
Animal Experiment -
Acute – None
Chronic/Other – None in not inhaled

Additional Information. This material contain silica a know carcinogen (by inhalation)

SECTION 12 – ECOLOGICAL INFORMATION - None

SECTION 13 – DISPOSAL INFORMATION - None

SECTION 14 – TRANSPORTATION INFORMATION- None

SECTION 15 --REGULATORY INFORMATION

Silica is listed by California Proposition 65.
Silica is listed on the IARC, OSHA, or NTP carcinogen list.
All ingredients are on U.S. TSCA inventory.
SARA Section 313 - None
See local requirements.

SECTION 16 - OTHER INFORMATION
Regulated for use in art and craft by CPSC (LHAMA)