# MATERIAL SAFETY DATA SHEET (MSDS)

## SECTION I

**TRADE NAME**
If None, Put Chemical: CELLUCLAY

**CHEMICAL NAME AND SYNONYMS**
NA

**MANUFACTURER'S NAME AND TELEPHONE NO.**
Activia Products (508) 692-9300

**ADDRESS (Number, Street, City, State, Zip Code)**
P.O. Box 472 Westford, MA 01886

**EMERGENCY TELEPHONE NO.**
(508) 692-9300 (DAY)

## SECTION II - HAZARDOUS INGREDIENTS

<table>
<thead>
<tr>
<th>Product consists of:</th>
<th>%</th>
<th>TLV</th>
<th>PEL</th>
<th>UNITS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gypsum</td>
<td>100</td>
<td>10*</td>
<td>15*</td>
<td>MG/M3</td>
</tr>
<tr>
<td>Starch</td>
<td></td>
<td>10*</td>
<td>15*</td>
<td>MG/M3</td>
</tr>
<tr>
<td>Printed clay coat sulfite paper</td>
<td></td>
<td>10*</td>
<td>15*</td>
<td>MG/M3</td>
</tr>
<tr>
<td>-(as Cellulose (paper fiber))</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Perlite</td>
<td></td>
<td>**</td>
<td>50</td>
<td>MPPCF</td>
</tr>
<tr>
<td>Sodium benzoate</td>
<td></td>
<td>NE</td>
<td>NE</td>
<td></td>
</tr>
</tbody>
</table>

*TLV and PEL are as nuisance particulate, total dust.

**TLV-10 mg/m3**

## SECTION III - PHYSICAL DATA

<table>
<thead>
<tr>
<th>BOILING POINT (°F)</th>
<th>NA</th>
<th>SPECIFIC GRAVITY (H₂O=1)</th>
<th>&gt;-60</th>
</tr>
</thead>
<tbody>
<tr>
<td>VAPOR PRESSURE (MM Hg)</td>
<td>NA</td>
<td>PERCENT VOLATILE BY VOLUME (%)</td>
<td>NA</td>
</tr>
<tr>
<td>VAPOR DENSITY (AIR=1)</td>
<td>NA</td>
<td>pH</td>
<td>NA</td>
</tr>
<tr>
<td>SOLUBILITY IN WATER</td>
<td>Appreciable</td>
<td>EVAPORATION RATE</td>
<td>NA</td>
</tr>
</tbody>
</table>

**APPEARANCE AND ODOR**
Greish powder; odorless

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

<table>
<thead>
<tr>
<th>FLASH POINT (Method used)</th>
<th>NONE</th>
<th>FLAMMABLE LIMITS</th>
<th>LEL</th>
<th>UEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>EXTINGUISHING MEDIA</td>
<td>Water</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**SPECIAL FIRE FIGHTING PROCEDURES**
No special procedures required.

**UNUSUAL FIRE AND EXPLOSION HAZARDS**
Dust clouds will present a fire hazard when exposed to heat or flame.

NA - Not Applicable  NE - Not Established  UN - Unavailable
SECTION V - HEALTH HAZARD INFORMATION

SYMPTOMS/EFFECTS OF OVEREXPOSURE
Inhalation of dust may cause respiratory irritation. Prolonged contact may cause mild skin irritation in sensitive individuals. Eye contact causes irritation.

FIRST AID
EYES Flush eyes with large amounts of water. Get medical attention if irritation persists.
SKIN Wash thoroughly with soap and water. Get medical attention if irritation persists.
INHALATION Move victim to fresh air. Get medical help if irritation persists.
INGESTION Contact local poison control center or physician IMMEDIATELY.

SECTION VI - REACTIVITY DATA

STABILITY Normally Stable.
Avoid heat, open flame
INCOMPATIBLE MATERIALS Strong oxidizers
HAZARDOUS DECOMPOSITION PRODUCTS Combustion may produce Carbon monoxide, Carbon dioxide, Sulfur dioxide

SECTION VII - SPILL OR LEAK PROCEDURES

PROCEDURES Carefully clean up spilled material and place in dry containers for reuse or disposal. Avoid excessive dust generation.

WASTE DISPOSAL METHOD Dispose of in accordance with Local, State, and Federal regulations.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY Not normally required. If TLV is exceeded, or for symptoms of overexposure, wear a NIOSH-approved dust/mist respirator.
EYEWEAR If potential for eye contact exists, wear chemical goggles.
CLOTHING/GLOVES Not normally required.
VENTILATION Local exhaust may be necessary under some handling/use conditions. Specific needs should be addressed by supervisory or health/safety personnel.

SECTION IX - SPECIAL PRECAUTIONS

Store in dry area. This product does not contain any carcinogens (at 0.1% or greater) as defined by IARC, NTP, or OSHA.

The information contained herein has been developed based upon current available scientific data. New information may be developed from time to time which may render the contents of this report obsolete. Therefore, no warranty is extended as to the applicability of this information to the user's intended purpose or for the consequences of its use or misuse.