MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT IDENTIFICATION AND USE

PRODUCT IDENTIFIER : DARK MID CAL 5 (MOIST CLAY)  PRODUCT IDENTIFICATION NUMBER: DARK MID CAL 5
MANUFACTURER’S NAME: Rodaco Clay LTD  SUPPLIER’S NAME: TUCKER’S POTTERY SUPPLIES INC
STREET ADDRESS: 15 WEST PEARCE STREET #7  STREET ADDRESS: 15 WEST PEARCE STREET #7
CITY: RICHMOND HILL  CITY: RICHMOND HILL
PROVINCE: ONT  PROVINCE: ONT
POSTAL CODE: L4B 1H6  POSTAL CODE: L4B 1H6
EMERGENCY TEL #: 905-889-7705  EMERGENCY TEL #: 905-889-7705

SECTION 2 - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS

<table>
<thead>
<tr>
<th>%</th>
<th>BaO</th>
<th>0.07</th>
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<tbody>
<tr>
<td></td>
<td>CaO</td>
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<tr>
<td></td>
<td>MgO</td>
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<td></td>
<td>Na2O</td>
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<tr>
<td></td>
<td>P2O5</td>
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</table>

ASBESTOS FREE

SECTION 3 - PHYSICAL DATA

PHYSICAL STATE: SOLID
ODOUR AND APPEARANCE: ODOURLESS MUD TYPE CONSISTENCY
SPECIFIC GRAVITY: NOT APPLICABLE
VAPOUR DENSITY: NOT AVAILABLE
VAPOUR PRESSURE: NOT APPLICABLE
EVAPORATION RATE: NOT APPLICABLE
FREEZING POINT (OC): -1 DEGREE CENT
BOILING POINT (OC): NOT APPLICABLE
SOLUBILITY IN WATER (G/L): NONE
% VOLATILE (BY VOLUME): NOT APPLICABLE
Pn: NEUTRAL

SECTION 4 - FIRE & EXPLOSION HAZARD OF MATERIAL

FLAMMABILITY: NO
AUTOIGNITION TEMPERATURE(OC): NOT APPLICABLE
MEANS OF EXTINCTION: NOT APPLICABLE
HAZARDOUS COMBUSTION PRODUCTS: NOT APPLICABLE
SPECIAL PROPERTIES: EXPLOSION DATA
SPECIAL PROPERTIES: NOT APPLICABLE
SPECIAL PROPERTIES: EXPLOSION DATA
UPPER EXPLOSION LIMIT (% BY VOLUME): NOT APPLICABLE
SENSIVITY TO STATIC DISCHARGE: NOT APPLICABLE

SECTION 5 - REACTIVITY DATA

CHEMICAL STABILITY: YES
REACTIVITY AND UNDER WHAT CONDITION: NONE
INCOMPATIBILITY TO OTHER SUBSTANCES: NO
HAZARDOUS DECOMPOSITION PRODUCTS: NOT AVAILABLE

SECTION 6 - TOXICOLOGICAL PROPERTIES OF MATERIAL

SKIN CONTACT: YES
INHALATION CHRONIC: YES
INHALATION ACUTE: NO
EYE CONTACT: YES
SKIN ABSORPTION: NO
INGESTION: YES
EFFECTS ON ACUTE EXPOSURE TO MATERIAL: NOT APPLICABLE
EFFECT OF CHRONIC EXPOSURE TO MATERIAL: IN A DRY POWDERED FORM PROLONGED EXPOSURE TO CLAYDUST MAY CAUSE LUNG DISORDERS SUCH AS SILICOSIS. THIS CAN OCCUR AFTER YEARS OF HEAVY EXPOSURE TO CLAYDUST, SUCH AS IN THE CASE OF CLAY MINERS.
LC OF MATERIAL (SPECIFY SPECIES & ROUTE): NOT AVAILABLE
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LC OF MATERIAL (SPECIFY SPECIES & ROUTE): NOT AVAILABLE
SOLUBILITY: NOT APPLICABLE
IRRITATION OF MATERIAL: MAY CAUSE SKIN DRYNESS
SENSIBILIZATION: NOT AVAILABLE
SENSIBILIZATION: SYNERGISTIC MATERIAL: NOT AVAILABLE
CARCINOGENICITY: TERATOGENICITY: MUTAGENICITY: REPRODUCTIVE EFFECTS: NONE

SECTION 7 - PREVENTIVES MEASURES - PERSONAL PROTECTIVE EQUIPMENT

GLOVES: NONE
EYE: NO
RESPIRATORY: WEAR AN APPROVED RESPIRATOR WHEN WORKING WITH DRY CLAY
ENGINEERING CONTROLS (EG VENTILATION, ENCLOSED PROCESS SPECIFY): VENTILATE WHEN MIXING OR AIRBORNE DUST PRESENT
LEAK AND SPILL PROCEDURE: IF CLAY IS WET NO SPECIAL PRECAUTIONS ARE NECESSARY.
LEAK AND SPILL PROCEDURE: IF CLAY IS DRY, CLEAN WITH A DAMP MOP MINIMIZING DUST
DO NOT VACUUM
HANDLING PROCEDURES AND EQUIPMENT: DO NOT FREEZE
SPECIAL SHIPMENT INFORMATION: DO NOT FREEZE
STORAGE REQUIREMENT: DO NOT FREEZE
WASTE DISPOSAL: LANDFILL

SECTION 8 - FIRST AID MEASURES

CLAY CAN IRRITATE EYES. FLUSH WITH WATER.

SECTION 9 - PREPARATION DATE OF MSDS

PREPARED BY: Tucker’s Pottery Supplies Inc. January 2015