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	Oct. 11, 2011
	NB2011092832
Modeling Clay	



1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identifier Modeling Clay		Catalog Codes Not available	
Product Use /			
Manufacturer's Name /		The Chenille Kraft Company 65 Ambrogio Drive Gurnee, IL 60031 USA Tel: 1-800-621-1261	
Street Address /		Emergency Number: National Poison Control Center 1-800-222-1222	
City /	Province /	City /	Province /
Postal Code /	Emergency Telephone /	Postal Code /	Emergency Telephone 010-67820540

2. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	CAS No.	Value (%)	LD50 of Ingredient	LC50 OF Ingredient
Silicagel	112926-00-8	40	---	---
Calcium carbonate	471-34-1	35	ORAL: Acute: 6450 mg/kg [Rat]	---
Petrolatum	8009-03-8	17	---	---
Titanium dioxide	13463-67-7	2	---	---
Magnesium oxide	1309-48-4	5	---	---
Pigment(as follows)		1		
Iron oxide red	1332-37-2	---	---	---
Benzidine Yellow G	5102-83-0	---	---	---
Rembrandt blue	---	---	---	---
Pigment green 7	1328-53-6	---	---	---
Carbon black	1333-86-4	---	---	---

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3. HAZARDS IDENTIFICATION

<p>Potential Acute Health Effects: EYES This product may cause eyes irritation. SKIN This product may cause skin irritation. INHALATION Hazardous in case of inhalation. Irritation vapours may form when the product is processed at high temperatures. INGESTION Hazardous in case of ingestion. Potential Chronic Health Effects: Repeated or prolonged exposure to the product can produce target organs damage. CARCINOGENIC EFFECTS: Not available. MUTAGENIC EFFECTS: Not available. TERATOGENIC EFFECTS: Not available. DEVELOPMENTAL TOXICITY: Not available.</p>
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4. FIRST AID MEASURES

<p>Skin contact Wash with soap and water. Cover the irritated skin with an emollient. Get medical attention if irritation develops.</p>
<p>Eye contact Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Cold water may be used. WARM water MUST be used. Get medical attention.</p>
<p>Inhalation If inhaled, remove to fresh air. If breathing is difficult, give oxygen. Get medical attention.</p>
<p>Ingestion Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Loosen tight clothing such as a collar, tie, belt or waistband. Get medical attention if symptoms appear.</p>

5. FIRE-FIGHTING MEASURES

<p>Flammability of the Product: Non-flammable.</p>
<p>Auto-Ignition Temperature: Not available.</p>
<p>Flashpoint(°C): Not available.</p>
<p>Flammable Limits: Not available.</p>
<p>Fire Hazards in Presence of Various Substances: Not available.</p>

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<p>Explosion Hazards in Presence of Various Substances: The product doesn't have an explosive hazard.</p>
<p>Suitable Extinguishing Media: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.</p>
<p>Special hazards arising from the substance or mixture: Thermal decomposition can lead to release of irritating gases and vapors.</p>
<p>Advice for fire-fighters: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.</p>

6. ACCIDENTAL RELEASE MEASURES

<p>Use appropriate tools to put the spilled solid in a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements.</p>

7. HANDLING AND STORAGE

<p>Precautions: Do not ingest. Do not breathe dust. Avoid contact with eyes. If ingested, seek medical advice immediately and show the container or the label. Keep away from incompatibles such as oxidizing agents, acids.</p>
<p>Storage: Keep container tightly closed in a cool, well-ventilated place.</p>

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

<p>Engineering Controls: Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits. If user operations generate dust, fume or mist, use ventilation to keep exposure to airborne contaminants below the exposure limit.</p>
<p>Personal Protection: Gloves. Safety glasses. Be sure to use an approved/certified respirator or equivalent if need.</p>
<p>Personal Protection in Case of a Large Spill: Goggles. Boots. Gloves. A self contained breathing apparatus should be used to avoid inhalation of the vapors of product.</p>
<p>Exposure Limits: Not available.</p>

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9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State and appearance Solid	Odour Odourless	Taste No data available.
Molecular Weight Not available.	Color Multi-colour	pH (1% soln/water) No data available.
Boiling point(°C) No data available.	Melting Point No data available.	Critical Temperature No data available.
Specific Gravity(water=1) No data available.	Vapour density(air=1) No data available.	Vapour pressure(mmHg) No data available.
Volatility No data available.	Odor Threshold No data available.	Water/Oil Dist. Coeff. No data available.
Ionicity (in Water) No data available.	Dispersion Properties No data available.	Solubility: Insoluble in water.

10. STABILITY AND REACTIVITY

Chemical Stability: The product is stable under normal temperature and pressure.	Instability Temperature: Not available.
Conditions of Instability Not available.	Incompatibility with various substances: Not available.
Corrosivity: Non-corrosive.	Polymerization: Will not occur.
Special Remarks on Reactivity: Not available Special Remarks on Corrosivity: Not available.	

11. TOXICOLOGICAL INFORMATION

Routes of Entry: Inhalation, Ingestion.	Toxicity to Animals: see Section 2.
Chronic Effects on Humans: No data available	Other Toxic Effects on Humans: Hazardous in case of ingestion, of inhalation. May cause eyes and skin irritation.

12. ECOLOGICAL INFORMATION

Ecotoxicity: No data available.	BOD5 and COD: No data available.
Products of Biodegradation: Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise.	
Toxicity of the Products of Biodegradation: No data available.	

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13. DISPOSAL CONSIDERATIONS

Waste Disposal
Waste must be disposed of in accordance with federal, state and local environmental control regulations.

14. TRANSPORT INFORMATION

DOT Classification:
Not a DOT controlled material (United States).

Identification:
Not available.

Special Provisions for Transport:
Not available.

15. REGULATORY INFORMATION

Federal and State Regulations:
TSCA 8(b) inventory: Calcium carbonate

Other Regulations:
Calcium carbonate

EINECS: This substance is on the European Inventory of Existing Commercial Chemical Substances.

Other Classifications:
Calcium carbonate

WHMIS (Canada): Not controlled under WHMIS (Canada).

HMIS (U.S.A.):
Calcium carbonate
Health Hazard: 1
Fire Hazard: 0
Reactivity: 0

Personal Protection: E

National Fire Protection Association (U.S.A.):
Health: 1
Flammability: 0
Reactivity: 0

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16. OTHER INFORMATION

Label Requirements Not available.

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