MATERIAL SAFETY DATA SHEET

Supplier:

January 4, 2004

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Section I: Product Identification

Product Name:

International Designation:

Chemical Family and Name:

Abbreviations: NA = Not Applicable ND = Not Determined

Section II: Composition

Non-Hazardous Ingredients:

Cellulose/Polymeric Barri

PACOGARD

Section III: Physical Data

NA NA NA NA : NA NA	 Solubility in Water: Molecular Weight: Specific Gravity: Evaporation Rate: Percent Volatile by Volume: Vapor Density(Air=1)¹ 	White Paper Board NA NA NA NA NA	 Appearance: Odor Weight Boiling Point: Melting Point: Vapor Pressure:
ן ו ו :	 Specific Gravity: Evaporation Rate: 	NA NA	• Weight • Boiling Point:

Section IV: Fire and Explosion Hazard Data

• Flash Point-Temperature: NA • Flammable Limits: NA Upper: (NA) Lower: (NA) Auto-Ignition Temperature: NA • Extinguishing Media: • Foam (X) • Dry Chemicals (X) Water Spray (X) • CO2 (X) None Known • Fire and Explosion Hazards: Hazardous Combustion Procedures: None Known

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Section V: Health Hazard Data

 Permissible Exposure Level: 		NA				
 Effects of Overexposure: 		None Known				
Acute Exposure Effects:						
Skin Contact: Eye Contact: Ingestion (Swallowing):		Reddening, Irritation Reddening, Irritation				
						None Known `
		Inhalation (Breathing):		None Known		
 Signs and Symptoms of Exposure: 		None Known				
Carcinogency:		Yes	()	NO	(X)	
Medical Conditions Generally Ag	gravated by Exposu	re: Non	e Known			
• Systemic and Other Effects:		The health effects of this product have not been tested. This product is not believed to be hazardous based on its consumption.				
Section V: Health Haza	ard Data					
Emergency and First Aid Procedu	res:		NA			
Section VI: Reactivity I	Data					
• Stability:	Stable(X)		Unstabl	e: ()		
Incompatibility With Other Mater	ials: Strong Alkalines, S	Strong M	ineral Acid	S		
Conditions to Avoid:	Open Flame					
 Hazardous Polymerization: 	May Occur:		()			
	Will Not Occur:		(X)			

• Hazardous Decomposition Products: Carbon Monoxide/Carbon Dioxide, Aldehydes, Phenols.

Section VII: Spill or Leak Procedure

Steps to be Taken in Case Material is Released or Spilled:

Place in container for later disposal.

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Section VII: Spill or Leak Procedure - Cont'd

Caution: Use Appropriate Prot	ective and Safety Equipment. See Section IX for Handling Precautions.				
Small Spills: NA	Handling Flecautions.				
Large Spills: NA					
Waste Disposal Information:`	Consult Appropriate Federal, State and Local Regulatory Agencies to Ascertain Proper Disposal Procedures.				
Section VII: Special I	Protection Information				
Respiratory Protection:	Atmospheric Levels Should be Maintained Below Exposure Guidelines. When Respiratory Protection is Required for Certain Operations, Use A Niosh-Approved Canister Type Respirator.				
Ventilation Requirements:	Control Airborne Concentrations Below Exposure Guidelines (Section II) With Mechanical Ventilation If Necessary. Have Adequate Ventilation When Using Product(s).				
Eye Protection:	Contact Lenses Should Not be Used, Suggested Protection is Safety Glasses, But Where Contact With Liquids is Likely, Chemical Goggles or Face Shields Are Recommended.				
Protective Gloves:	Required: () Not Required: (X)				
Other Safety Equipment Required:					
Safety Showers:Eye Washes:	Yes No (X) Yes No (X)				

Yes

(X)

()

No

• Proper Fire Extinguishing Media:

Section IX: Special Precautions

Precautions to be Taken in Handling and Storing:

 Handling (Personnel): 	No Special Requirements
Storage:	No Special Requirements
Other Precautions:	NA

Section X: Regulatory Information

No Substances Known to the State of California to Cause Cancer, Birth Defects or Other Reproductive Harm Are Used in the Manufacture of Products on This Material Safety Data Sheet.

Section XI: Transportation Information

Not Applicable

Section XII: Toxicological Information

Not Applicable

Section XIII: Environmental Information

Not Applicable

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