Flooring Products

Product Name: CENTI 2001 Wet Set Adhesive

Product Code:

Key Number: D-2001

MSDS Number: 825608PM

MSDS Date: 08/07/2008

Emergency Telephone Numbers: 256.767.4990

Manufactured in the USA for Centiva by International Floors of America, Inc.

Solid Vinyl Tile and Plank Adhesive

HEALTH	0
FIRE	0
REACTIVITY	0
SPECIFIC	N/A

KEEP OUT OF REACH OF CHILDREN. FOR EMERGENCY MEDICAL INFORMATION, CALL 1-888-853-1758.

I. IDENTIFICATION	See Addendum:	Reference Page:
Chemical Name: LD50/LC50		
Chemical Family: Clay/Glycol	Unlisted ingredients are not hazardous per the Occupational Safety and Health Administrate Hazard Communication Standard (29 CFR 1910.1200) and/or are not found on the Canadian Workplace Hazardous Materials Information System ingredient disclosure list. See Section	
CAS # 1332-58-7, 57-55-6	for any additional exposure limit guidelines.	
Synonyms/Common Name: Ka	olin Clay/Propylene Glycol	
DOT Information: Not regulat	ed	
	leu	
2. PHYSICAL DATA	See Addendum:	Reference Page:
Appearance:		Melting Point: Not established
Color: Off-white		Boiling Point: Not established
State: Semi-Solid		Flash Point: Non-Flammable
Odor Characteristics: Odorles	S	Freezing Point: Not established
рН: <mark>9.5</mark>		Percent Volatility:
Viscosity:		Evaporation Rate (BAc=I): Not established
Specific Gravity (Water=I): I.	13	Solubility in Water: Soluble
Vapor Density (Air=1): Heavie	r than air	Solubility in Oil: Not established
Vapor Pressure::		Solubility in Acetone: Not established

3. INGREDIENTS	See Addendum:		Reference Page:	
Material/Components	CAS#	CAS Name	TLV Units	Approximate %
Kaolin Clay	1332-58-7			10-30%
Propylene Glycol	27-55-6			I-5%

Contains Crystalline Silica. Prolonged overexposure to dust created by abrasion of product in its cured state may cause permanent lung damage and reduce pulmonary function. Avoid breathing dust.

May be skin and eye irritant. Avoid contact with skin or eyes. For eye contact, flush thoroughly with water for 20 minutes and get immediate medical attention. For skin contact, rinse well with water.



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4. HAZARDS IDENTIFICATION	See Addendum:	Reference Page:
HMIS Rating: Health—0%, Flammability—0%, Read	ctivity—0%	
Potential Health Effects by Route of Entry: Eye: No irritation hazard in normal industrial use. Skin: Can cause minor skin irritation, defatting, an	nd dermatitis.	
Inhalation: Can cause minor respiratory irritation. product may cause irritation of the respiratory tra-	· · · · · · · · · · · · · · · · · · ·	ng cutting, grinding, or sanding of this
normal handling of the product, the risk. Once the product has reached	e material is encapsulated within the f I its final state and is abraded or distu	n present as an airborne dust. During broduct and will not present an exposure rbed, dusting and exposure may occur.
Ingestion: Ingestion is not an anticipated route of o	exposure. No hazard in normal ind	lustrial use.
Long-Term (Chronic) Health Effects:		
Target Organ(s): Lungs		
Regulated Carcinogen Status: Unless noted, this p listed carcinogens.	roduct does not contain regulated l	levels of NTP, IARC, ACGIH, or OSHA
Evisting Woolth Conditions Affected by Evisonme	Luna Dianan	

Existing Health Conditions Affected by Exposure: Lung Disease.

5. FIRST AID MEASURES	See Addendum:	Reference Page:
Inhalation: Remove to fresh air. Call a physic	cian if symptoms persist.	
Skin Contact: Wash with soap and water.		
Eye Contact: Use an eye wash to remove any chemical from your eye.		
Ingestion: Do not induce vomiting. Seek medical attention if symptoms develop.		
Notes to Physician: Provide medical care provider with this MSDS.		

6. FIRE FIGHTING MEASURES	See Addendum:	Reference Page:
Flash Point: Non-Flammable		
Auto-Ignition Temperature: Not Established Lower Explosive Limit (% in air): Not established Upper Explosive Limit (% in air): Not established Extinguishing Media: Use water spray, foam, dry ch Hazardous Combustion Products: Carbon dioxide, Extinguishing Media: Use water spray, foam, dry ch	Carbon monoxide.	
Special Fire-Fighting Procedures: Persons exposed And full protective equipment.	to products of combustion should v	wear self-contained breathing apparatus
Unusual Fire and Explosion Hazards: There is a pos may be used to cool the containers.	ssibility of pressure buildup in close	d containers when heated. Water spray



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7. ACCIDENTAL RELEASE MEASURES See Addendum: Reference Page:

Special Protection: No adverse health effects are expected from clean-up of spilled material. Follow personal protective equipment recommendations found in Section 8 of this MSDS.

Clean Up: Dike if necessary. Contain spill with inert absorbent and transfer to containers for disposal. Keep spilled product out of sewers, watersheds, or water systems.

Transport Emergency Telephone Number (CHEMTREC): 1.800.424.9300

8. HANDLING AND STORAGE	See Addendum:	Reference Page:
Storage/Special Precautions: Store in a cool, dry pl	lace.	
Handling/Other Precautions: No special handling ir	nstructions due to toxicity.	

9. EXPOSURE CONTROLS/PERSONAL PROTECTION See Addendum: Reference Page:

Respiratory Protection: Respiratory protection may be required to avoid overexposure when handling this product. Use a respirator if general room ventilation is not available or sufficient to eliminate symptoms. Respirators should be selected by and used following requirements found in OSHA's respirator standard (29 CFR 1910.134).

Eye Protection: Wear safety glasses when handling this product.

Skin Protection: Avoid skin contact by wearing chemically resistant gloves.

Other Clothing: None required

Other Equipment:

Work/Hygienic Practices: Thorough washing of skin with soap.

Ventilation: Local exhaust; use with adequate ventilation. Open doors and windows to create cross ventilation during use and until adhesive dries.

10. HEALTH HAZARD DATA	See Addendum:	Reference Page:
Threshold Limit Value: N/A		
Effects of Overexposure: None known		
Inhalation: None known		
Skin Contact: None known		
Eye Contact: None known		
Ingestion: None known		
Delayed Effects: None known		
Medical Conditions Aggravated by Expose	ure: None known	

Solid Vinyl Tile and Plank Adhesive



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MATERIAL SAFETY DATA SHEET		
Product Name: CENTI 2001 Wet Set Adhesive	Solid Vinyl Tile and Plank Adhesive	
Product Code:		Centiva
Key Number: D-2001		
MSDS Number: 825608PM		Page 4 of 4
MSDS Date: 08/07/2008		
Emergency Telephone Numbers: 256.767.4990	Manufactured in the USA for Centiva by Interna	tional Floors of America, Inc.
II. STABILITY AND REACTIVITY DATA	See Addendum:	Reference Page:
Stability: Stable		
Incompatibility (materials to avoid): Oxidizing agents	s and caustics	
Hazardous Combustion or Decomposition Products:	Carbon dioxide, carbon monoxide.	
Hazardous Polymerization: Will not occur		
Conditions to Avoid: N/A		
12. TOXICOLOGICAL INFORMATION	See Addendum:	Reference Page:
Kaolin Clay: Not Established		
Propylene Glycol: Oral LD50 Rat = 20 g/kg, Dermal LD	50 Rabbit = 20800 mg/kg	

 13. DISPOSAL CONSIDERATION
 See Addendum:
 Reference Page:

To the best of our knowledge, this product does not meet the definition of hazardous waste under the U.S. EPA Hazardous Waste Regulations 40 CFR 261. Solidify and dispose of in an approved landfill. Consult state, local, or provincial authorities for more restrictive requirements.

14. SPILL OR LEAK PROCEDURESSee Addendum:Reference Page:Actions to Take for Leaks and Spills:Scrape up excess and place in DOT approved container.Clean with soapy water.Waste Disposal Method:Dispose of as per local, state, and federal regulations.

15. TRANSPORTATION INFORMATION	See Addendum:	Reference Page:
Consult Bill of Lading for transportation information.		
DOT: Not regulated IATA: No regulated.		

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16. REGULATORY INFORMATION	See Addendum:	Reference Page:
INVENTORY STATUS		
U.S. EPA TSCA: This product is in compliance with		
Canadian CEPA DSL: This product is in compliance	with the Canadian Domestic Substanc	e List requirements.
This product may contain chemical substances that vironmental Protection Agency, the Bureau of Indus ers). Before exporting this product from the USA of 655-1306 xs227 (Canada) to request an export review	stry and Security, or the Drug Enforcen r Canada, we recommend you contact	nent Administration, among oth-
FEDERAL REPORTING		
EPA SARA Title III Section 313		
This product does not contain toxic chemical(s) subj fund Amendments and Reauthorization Act of 1986 range is listed the midpoint may be used to fulfill rep	(SARA) and 40 CFR part 372. EPA has	

WHMIS STATUS: This product is not controlled under the Canadian Workplace Hazardous Materials Information System

STATE REPORTING

Proposition 65, The Safe Drinking Water and Toxic Enforcement Act of 1986: This product contains substances known to the Sate of California to cause cancer or reproductive harm.

17. ADDITIONAL INFORMATION

See Addendum:

Reference Page:

This Material Safety data Sheet is prepared to comply with the United States Occupational Safety and Health Administration (OSHA) Hazard Communication Standard (29 CFR 1910.1200) and the Canadian Workplace Hazardous Materials Information System (WHMIS).

Prepared by: The Global Regulatory Department

Telephone: 651-236-5842

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