MATERIAL SAFETY DATA SHEET

Approved by US Department of Labor "Essentially Similar" to Form OSHA 20)

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SECTION I

Manufacturers Name: Tek Stil Concepts, Inc.,

Street Address: P.O.Box 67

City, State, Zip Code: Haddonfield NJ 08033 USA

Emergency Telephone Number: 1-856-428-4464

Product Name: Adhesive TSC-100 (Flooring Adhesive)

Product Class: Water Based Acrylic Dispersion Adhesive

SECTION II -- HAZARDOUS INGREDIENTS

Ingredients	CAS#	Percent	Occupational Exposure Limit		Vapor Pressure mmHg
			TVL	PEL	
no hazardous substances in formula					

^{*}Substances subject to reporting requirement of Section 313 Title III of the 1986 Superfund Reauthorization Act and 40 CRF Part 372

SECTION III -- PHYSICAL DATA

Boiling Point:	212°F

Vapor Density: Heavier X Lighter than air

Evaporation Rate: Faster than ether ____ Slower than ether _<u>X</u>

Specific Gravity (water = 1): 1.05

Solubility in Water: Dispersible

Appearance and Odor: TSC-100 is a viscous off-white paste.

% Volatile by Volume: 42-78%

SECTION IV -- FIRE AND EXPLOSION HAZARD DATA

Flammability Classification: OSHA CLASS IIIB DOT None 21°F (Tag Open Cup)

Extinguishing Media:

Unusual Fire / Explosion Hazards: Closed Containers exposed to extreme heat may rupture due to pressure.

MSDS TSC-100 water based acrylic adhesive 5/1/04

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SECTION V -- HEALTH HAZARD DATA

Effects of Overexposure Acute:					
	Skin sensitizati	Skin sensitization and dermatitis in sensitive persons.			
Chronic:	Skin sensitizati	Skin sensitization and dermatitis in sensitive persons.			
Medical Condition Prone to Aggravation	on		-		
by Exposure:	None known				
Hazardous Chemicals Listed					
as Carcinogens or Potential Carcinogen	ns: YES	IARC YES_	OSHA YES		
National Toxicology Program:	NO \overline{X}	Monographs:	NO <u>X</u>		
Primary Route(s) of Entry:	X Dermal	X Inhalation	Ingestion		
Emergency and First Aid Procedures		_			
1. Eye Contact:	eam of water. Seek medical attention				
	if irritation of r	if irritation of redness persists.			
2. Skin Contact:	Remove contaminated clothing. Wash skin with soap and water				
3. Inhalation:	No first aid is normally required. However, seek medical advice if any				
	unusual sympto	oms develop.	•		
4. Ingestion:	Drink one or tv	Drink one or two glasses of water to dilute. <u>DO NOT</u> induce vomiting			
0		Seek medical attention immediately.			

SECTION VI -- REACTIVITY DATA

SECTION VII -- SPILL OR LEAK PROCEDURES

Steps To Be Taken In Case Material Is Released Or Spilled

Flush spilled material into suitable retaining areas or containers with water. Small amount may be absorbed onto sand or diatomaceous earth and containerized. Prevent liquid from entering sewers, storm drains or other unauthorized treatment drainage systems or natural waterways.

Waste Disposal Method

Follow practice for disposal in accordance with Federal, State and Local regulations.

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SECTION VIII -- SPECIAL PROTECTION INFORMATION

Respirator Protection:

Not normally required if used with adequate ventilation. Use of NIOSH approved respirator or air supplied equipment is recommended if vapor concentrations exceed TLV of hazardous ingredients.

Ventilation:

General mechanical exhaust ventilation is recommended in confined areas.

Protective Gloves:

Rubber gloves are recommended to prevent skin contact and possible subsequent irritation.

Eye Protection

Chemical safety goggles are recommended to safeguard against potential eye contact, irritation, or injury.

Other Protective Equipment: Provide eye bath and safety shower

Hygienic Practices:

Prudent hygienic practices, such as washing after handling, are always recommended. Wash saturated clothing before re-use.

SECTION IX -- SPECIAL PRECAUTIONS

Precautions To Be Taken For Handling And Storing:

Store in dry areas above 40 °F and below 80°F, and away from sources of ignition. Keep containers closed when not in use.

Other Precautions:

Keep out of the reach of children! For industrial use only! Use with adequate ventilation! Harmful if swallowed! Avoid contact with eyes and skin! Do not allow to freeze!

SECTION X -- EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW ACT

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and 40 CFR 372.

CAS NUMBER	CHEMICAL NAME	PERCENT BY WEIGHT
n/a	none	0