

Date:	05/01/08	MSDS No:	
Supersedes:			
Trade Name:			
Sizes:		All	

MATERIAL SAFETY DATA SHEET

WITTERINE STILL I DITTIN SHELT						
SECTION I – IDENTIFICATION						
Manufacturer/Supplier: Dial Manufacturing, Inc.		Product Name: SINGLE INLET COOLER PAD		INGLE INLET COOLER PAD		
		Product Type: Cellulose paper impregnated with insoluble an salts and rigidifying saturants.				
25 S. 51st Aven		Product Number: 3426 thru 3465				
Phoenix, Arizona 85043 Tel. No.: (602) 278-1100		Classification: For further information on this product, please contact Hexacomb Corp. at (708) 317-1991.				
SECTION II – HAZARDOUS MATERIALS						
Components:			OSHA PEL	ACGIH TLV		
Paper fiber (cellulose)	Resp	irable Dust	5 mg/m^3			
_	Total	Dust	15 mg/m^3	10 mg/m^3		
SECTION III – PHYSICAL/CHEMICAL DATA						
Boiling Point:	N/A	Appearance and Odor:		Odorless, brown solid at		
	(g): N/A		ecific Gravity (H20 = 1):	normal temperature. <1.0		
Vapor Pressure (mm Hg): N/A Vapor Density (Air = 1): N/A			lting Point:	N/A		
Solubility in Water:	Insolu		aporation Rate (Butyl A			
SECTION IV – FIRE AND EXPLOSION HAZARD DATA						
Flash Point (Method Us		00° F (combu		IAZARD DATA		
		ry chemical, carbon dioxide (CO ₂), foam or water spray, or a fire extinguisher				
Extinguishing Media:		ed ABC.	. 2,,			
				ials that may volatilize during a fire.		
Unusual Fire and		combustion byproducts may be toxic. Paper (cellulose) dust can be an explosion				
Explosion Hazards:		azard if a sufficient quantity of airborne dust is exposed to an ignition source .e., heat, spark, flame).				
Special Fire Fighting				on (self-contained breathing apparatus)		
Procedures:	du	ring the fighti	ing.			
	S	ECTION V	V -REACTIVITY D	ATA		
Stability:	Sta	Stable				
		void contact with heat, flame, or high pressure.				
		void contact with strong oxidizing agents, such as acids or other corrosive				
		naterials.				
		syproducts during a fire include carbon monoxide, carbon dioxide, hydrogen,				
		yanide, particulate matter, and other organic and inorganic compounds. Vill not occur				
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			- HEALTH HAZAR			
	Persons overexposed to dust or fibers may experience coughing, sneezing, or nasal and eye irritation. Some of the components in this product may aggravate existing medical					
Health Hazards (Acute and Chronic):	conditions; consequently, certain individuals may be more susceptible to the possible					
	effects produced by overexposure. Individuals with special medical conditions involving					
	the respiratory system should take appropriate precautions when handling this product.					
	Inhalation – Avoid inhalation of dust or fibers which may be generated during mechanical					
Route(s) of Entry:	cutting or abrasion.					
	Skin – Skin exposure during normal use is not anticipated to result in abnormal health					
	effects.					
Emergency and First Aid Procedures:						
Ingestion:		If accidentally ingested, immediately contact the local poison control center or hospital				
	emergency room for treatment directions.					

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Eye Contact:	If dusts or fibers come in contact with the eyes, flush eyes with copious amounts of clean cool water for at least 15 minutes. Eyelids should be held apart during irrigation to ensure water contact with the entire surface of the eyes and lids to remove particulates. Contact a physician immediately.				
Inhalation:	Move victim to fresh air. Begin CPR as necessary.				
Skin Contact:	Wash affected area with soap and water.				
Aggravation of Existing Conditions:	Some of the components in this product aggravate existing medical conditions; consequently, certain individuals may be more susceptible to the possible effects produced by overexposure. Individuals with medical conditions involving the skin or the respiratory system should take appropriate precautions when handling this product.				
SECTION VII – PRECAUTIONS FOR SAFE HANDLING & USE					
Steps to be taken in case material is released or spilled:	Turn off sources of heat or ignition and provide adequate ventilation. Respiratory protection may be required during cleanup to control inhalation of particulates and dust. Where air contaminants can exceed acceptable criteria, use NIOSH/OSHA approved respiratory protection equipment. Respirators should be selected based on the form and concentration of contaminants in air in accordance with OSHA 29 CFR 1910.134 or other applicable standards or guidelines. Use vacuuming or wet sweeping of to control generation of airborne dust. Use non-sparking tools in dusty areas.				
Waste Disposal Method:	Place material in an appropriate container for proper disposal or reclamation. Dispose in compliance with federal, state, and local regulations. Be sure to contact appropriate government environmental agencies if further disposal guidance is required.				
Precautions To Be Taken In Handling and Storing:	Store in a dry, well-ventilated area away from sources of heat, ignition, and incompatible chemical agents. Practice good housekeeping techniques to prevent accumulation of dust and to keep airborne particulates at a minimum. Avoid contact with skin or eyes or breathing dust.				
SECTION VIII – CONTROL MEASURES					
Respiratory Protection	NIOSH-approved respirators equipped with high efficiency particulate air (HEPA) filters may be required to control exposures to airborne dust.				
Ventilation (Mechanica	Provide adequate general and local exhaust ventilation to maintain healthy working conditions.				
Protective Gloves:	Not applicable when used as intended.				
Eye Protection:	Wear ANSI-approved safety eyewear as necessary.				
Other Protective Clothior Equipment:	Not applicable				
Work/Hygienic Practic	es: Wash hands and other exposed skin surfaces with soap and water.				