Safety Data Sheet

According to OSHA HCS 2012 (29 CFR 1910.1200)

Section 1: Identification

Product Identifier: **Dura-Cool™ Evaporative Cooler Pad**
Intended Use: This product is intended for use in in an evaporative cooler
Uses Advised Against: All others
Emergency Health and Safety Number:

Distributor:
Dial Manufacturing, Inc.
25 S. 51st Avenue
Phoenix, AZ 85043

SDS Information:
Phone: 602-278-1100
Email:
URL: www.dialmfg.com

Customer Service:
U.S.: 1-800-350-3425

Section 2: Hazards Identification

EMERGENCY OVERVIEW			
GHS CLASSIFICATION	Non-hazard	**HMIS**	
PHYSICAL STATE	Solid	**HEALTH HAZARD**	0 - Normal material
COLOR	Blue	**FLAMMABILITY**	1 – Above 200° F
ODOR	No distinct or noticeable odor	**INSTABILITY**	0 - Stable
		SPECIFIC HAZARD	See Section 8

Primary routes of exposure: Not applicable

Potential Health Effects: None

Acute Effects:

Inhalation: Not a probable route of exposure.

Skin Contact: Possible mechanical irritation.

Eye contact: Possible mechanical irritation.

Ingestion: Not a probably route of exposure.

Chronic Effects: None known

Carcinogenicity: No ingredients found on the OSHA designated carcinogen list.

Medical conditions aggravated by long term exposure: Not applicable

Section 3: Composition / Information on ingredients

Component	CAS NUMBER	Percentages
Polyester fibers	Trade Secret	50%
Acrylic colored binders	Trade Secret	50%

Section 4: First Aid Measures

Skin Contact: If irritation develops, wash affected area with soap and water. If discomfort continues, seek medical help.

Eye Contact: Treat as a foreign object in eye. Remove contact lenses. Wash eyes with plenty of water for. If discomfort continues, seek medical attention.

Inhalation: Not a probably route of exposure.

Ingestion: Not a probably route of exposure.

Section 5: Fire-Fighting Measures

Basic Firefighting procedure: Standard fire extinguishing agents may be used.

Unusual Fire and Explosion Hazards: Wear self-contained breathing apparatus meeting NIOSH standards. Avoid inhalation of smoke

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Section 6: Accidental Release Measures

Place in containers for disposal to an approved landfill or reuse

Section 7: Handling and Storage

Handling: No special handling requirements.

Storage: No special storage requirements.

Section 8: Exposure Controls / Personal Protection

Personal Protective Equipment: Safety glasses are recommended to prevent eye contact.

Additional Recommendations: None required.

Section 9: Physical and Chemical Properties

Boiling Point : Not applicable
Vapor Density : Not applicable
Specific Gravity (H2O = 1): <1
Vapor Pressure: Not applicable
Flash Point: Not applicable
Appearance: Not applicable
Evaporation Rate: Not applicable
Solubility: Not applicable
Odor: No noticeable odor
Relative Density: Not applicable`
Viscosity: Not applicable
pH: Not applicable
Odor threshold: Not applicable
Melting/Freezing Point: 500° F/Not applicable
Partition Coefficient (n-octanol/water): Not applicable
Flammability Upper/Lower: Not applicable
Auto Ignition Temperature: 932° F
Decomposition Temperature: Not applicable

Section 10: Stability and Reactivity

Reactivity: Non-reactive under normal conditions of storage or use.

Chemical Stability: Non-reactive under normal conditions of storage or use.

Stability/Incompatibility: Stable under normal conditions of storage or use.

Conditions to Avoid: None under normal conditions of storage or use.

Hazardous Reaction/Decomposition Products: None under normal conditions of storage or use.

Section 11: Toxicological Information

Likely Routes of Exposure: Not applicable

Acute effects: Not considered to cause irritant or allergic contact.

Chronic Effects: None known

Symptoms: None known

Carcinogenicity: No ingredients found on the OSHA designated carcinogen list.

Section 12: Ecological Information

No data available

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Section 13: Disposal Considerations

Waste Disposal Method: Dispose of as nonhazardous waste in accordance with local, state and federal regulations.

Notice: The information offered is for the product as shipped. Use and/or alterations to this product such as mixing with other materials, may significantly change characteristics of the product and alter the disposal methods.

Section 14: Transport Information

DOT 49 CFR 172.101:	Not regulated
TDG:	Not regulated
UN Proper Shipping Name/Number:	Not regulated
IMDG:	Not regulated
IATA:	Not regulated

Section 15: Regulatory Information

SARA TITLE III Information: Hazard categories for the Superfund Amendments and Reauthorization Act (SARA) Section 313 (40 CFR 372)

Current Issue Date: March 03, 2015
Previous Issue Date: January 22, 2009

Section 16: Other Information

Notice: The information in this SDS relates only to the specific material designated and may not apply where such material is used in combination with any other material or any process. This information is to the best of our knowledge based on accurate and reliable information, but may be subject to revision as new information becomes available. However, no representation, warranty or guarantee.is made as to its accuracy, reliability or completeness. Each user is responsible for satisfying itself as to the suitability of such information for its own particular use; therefore additional safety precautions may be required.