

# 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			
<b>GHS CLASSIFICATION</b>	Non-hazard	<b>HMIS</b>	
<b>PHYSICAL STATE</b>	Solid	<b>HEALTH HAZARD</b>	0 - Normal material
<b>COLOR</b>	Blue	<b>FLAMMABILITY</b>	1 – Above 200° F
<b>ODOR</b>	No distinct or noticeable odor	<b>INSTABILITY</b>	0 - Stable
		<b>SPECIFIC HAZARD</b>	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

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