

# MSDS *Material Safety Data Sheet*

**Blended Waxes, Inc.**



## BW-429 Microcrystalline

MSDS Number: 014

Revision Date: 4/1/09

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### 1 PRODUCT AND COMPANY IDENTIFICATION

#### Manufacturer

Blended Waxes, Inc.  
1512 S. Main Street  
P.O. Box 3044  
Oshkosh, WI 54902

**Contact:** Lab  
**Telephone Number:** (920) 236-8080  
**FAX Number:** (920) 236-8081  
**Web** www.blendedwaxes.com

#### Product Use

Water or grease resistance agent.

### 2 HAZARDS IDENTIFICATION

**Route of Entry:** Inhalation; Skin  
**Target Organs:** NA  
**Inhalation:** Fumes from molten material may cause mild respiratory irritation  
**Skin Contact:** Contact with molten material may cause burns  
**Eye Contact:** Yes, when product is molten  
**Ingestion:** Ingestion is not an applicable route of entry for intended use.

NFPA-ratings (scale 0-4): Health = 1, Fire = 1, Reactivity = 0

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

Cas #	Perc.	Chemical Name
63231607	100%	Paraffin waxes and Hydrocarbon waxes, microcryst.

### 4 FIRST AID MEASURES

**Inhalation:** If symptoms develop, move victim to fresh air. If symptoms persist, seek medical attention.  
**Skin Contact:** Promptly flush skin with water and seek medical attention.  
**Eye Contact:** Immediately seek medical attention.  
**Ingestion:** Product is non-toxic. Should stomach discomfort occur, seek medical attention.

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### 5 FIRE FIGHTING MEASURES

### 6 ACCIDENTAL RELEASE MEASURES

Dike or contain molten material. Allow material to solidify, then scrape up solid material. Handle as solid waste clean up. Clean up solid spills to prevent slippery surface conditions.

### 7 HANDLING AND STORAGE

**Handling Precautions:** Handle with care and avoid spillage on the floor (slippage).  
**Storage Requirements:** Store in cool, dry area away from heat or direct sunlight.

### 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering Controls:** Use local exhaust at filling zones and where leakage is probable. Use mechanical (general) ventilation for storage areas.  
**Protective Equipment:** HMIS PP, B | Goggles, Gloves  
**Exposure Guidelines/Other:** Additional protective clothing and/or equipment as required to prevent contact with molten wax. Provide adequate ventilation to avoid build up of fumes.

### 9 PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Yellow, waxy	<b>Boiling Point:</b>	
<b>Physical State:</b>	Solid	<b>Freezing/Melting Pt.:</b>	164 F
<b>Odor:</b>	Low	<b>Solubility:</b>	Nil.
<b>pH:</b>	NA	<b>Spec Grav./Density:</b>	<.84
<b>Vapor Pressure:</b>	NA		
<b>Vapor Density:</b>	NA		

### 10 STABILITY AND REACTIVITY

**Stability:** Product is stable under normal conditions.  
**Conditions to avoid:** NA  
**Materials to avoid (incompatibility):** Strong Oxidizing Agents.  
**Hazardous Decomposition products:** CO, CO2 and unidentified byproducts of combustion.  
**Hazardous Polymerization:** Will Not Occur

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**11 TOXICOLOGICAL INFORMATION**

NA

**12 ECOLOGICAL INFORMATION**

NA

**13 DISPOSAL CONSIDERATIONS**

Incineration or burial in accordance with local, state and federal regulations.

**14 TRANSPORT INFORMATION**

Not hazardous product according to DOT classifications.

**15 REGULATORY INFORMATION**

NA

**16 OTHER INFORMATION**

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**END OF MSDS DOCUMENT**