

MSDS Material Safety Data Sheet

Blended Waxes, Inc.



BW-198 Square and Barrel Coating

MSDS Number: 009

Revision Date: 4/1/09

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1 PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

Blended Waxes, Inc.
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Oshkosh, WI 54902

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

Product Use

FDA approved protective coating for containers; primarily cheese barrels and boxes.

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
92062094	<50%	Slack wax, petroleum, hydrotreated
8002742	50%	Paraffin wax fume
63231607	<10%	Paraffin waxes and hydrocarbon waxes, microcryst.
110441	<1%	2,4-Hexadienoic acid, (2E,4E)-

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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.

5 FIRE FIGHTING MEASURES

Flash Point: 415 F
Flash Point Method: C.O.C.
LEL: NA
UEL: NA

Dry Chemical, CO2, Foam, Water Fog. Treat as an oil fire, do not use direct stream of water.

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

Appearance:	White, waxy	Boiling Point:	NA
Physical State:	Solid	Freezing/Melting Pt.:	135 F
Odor:	Low	Solubility:	Nil.
pH:	NA	Spec Grav./Density:	<.84
Vapor Pressure:	NA		
Vapor Density:	NA		

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10 STABILITY AND REACTIVITY

Stability:	Stable at temperatures between
Conditions to avoid:	Avoid heating above 300 F to prevent build-up of fumes.
Materials to avoid (incompatibility):	Strong Oxidizing Agents.
Hazardous Decomposition products:	CO, CO2 and unidentified byproducts of combustion.
Hazardous Polymerization:	Will Not Occur

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

COMPONENT / (CAS/PERC) / CODES

*Paraffin wax fume (8002742 >50%) MASS, OSHAWAC, PA, TXAIR

REGULATORY KEY DESCRIPTIONS

MASS = MA Massachusetts Hazardous Substances List
OSHA = OSHA workplace Air Contaminants
PA = PA Right-To-Know List of Hazardous Substances
TXAIR = TX Air Contaminants with Health Effects Screening Level

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OTHER INFORMATION

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END OF MSDS DOCUMENT