# SAFETY DATA SHEET

## DV-097G & DV-098G —

DATE ISSUED: October 31, 2013

# SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME:

Blue / Red Wax Cake 1 Gallon (8lbs)

**DISTRIBUTOR:** 

DAC Vision, Inc.

ADDRESS:

3630 W Miller Road, Suite 350, Garland, TX 75041

**EMERGENCY PHONE:** 972-677-2700

CHEMICAL FAMILY: Hydrocarbon waxes and resins

## **SECTION 2 – HAZARD IDENTIFICATION**

#### **EMERGENCY OVERVIEW:**

The product is not expected to present any unusual hazards in proper use. Contact with molten material can cause irritation to the skin, eyes and mucous membranes and may cause thermal burns.

APPEARANCE: Red or Blue colored solid.

**EYE CONTACT:** Molten wax fumes may be slightly irritating to the eyes.

**SKIN CONTACT:** Molten wax may cause burns in contact with skin.

INHILATION:

Molten wax fumes may cause mild (upper) respiratory irritation.

INGESTION:

No specific information identified.

# **POTENTIAL HEALTH EFFECTS** (HMIS RATING)

**HEALTH HAZARD: 0** 

FIRE HAZARD: 1

REACTIVITY: 0

PERSONAL PROTECTION: 1

0=Minimal

1=Slight Hazard

2=Moderate Hazard

3=Serious Hazard

4=Severe Hazard

## SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME: Not Applicable

CHEMICAL FAMILY: Hydrocarbon waxes and resins

CAS NUMBER: Mixture

## **SECTION 4 - FRIST AID MEASURES**

**EYES:** 

Flush eyes with water for 15 minutes. Seek medical attention.

SKIN:

If hot wax strikes skin, drench or immerse the area in cold water to assist cooling. Do not try to remove

from burn. Seek medical attention. If solid wax contacts skin, wash with soapy water.

INHILATION:

Remove victim to fresh air. Seek medical attention.

INGESTION:

Consult medical attention.

#### **SECTION 5 - FIRE FIGHTING MEASURES**

HAZARDOUS COMBUSTION PRODUCTS: Primarily oxides of carbon.

EXTINGUISHING MEDIA: Foam, CO2 and Dry Chemical

UNUSUAL FIRE & EPLOSION HAZARDS: Do not use water unless as a fog.

SPECIAL FIRE FIGHTING PROCEDURE: Minimize breathing wax fumes.

### **SECTION 6 – ACCIDENTAL RELEASE MEASURES**

LEAKS OR SPILLS: Contain spill and allow to solidify. Scrape up solids for disposal.

#### SECTION 7 - HANDLING AND STORAGE

HANDLING: Avoid contact with hot material. Minimize breathing was fumes.

**STORAGE:** Store away from heat, flame and direct sunlight.

#### SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

This material will be utilized in molten form. Proper protective splash resistant clothing, thermal gloves, splash resistant shoes, and eye shields should be worn to prevent injury. Use molten material in well ventilated areas. When working in confined areas, use of appropriate respiratory gear is recommended.

#### SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Blue or Red Blocks

ODOR: None

PHYSICAL STATE: Solid @25°C / 77°F

**MELTING POINT:** 45 - 55°C

SPECIFIC GRAVITY: <1 (H<sub>2</sub>O=1)

FLASH POINT: >340°F (COC)

**BOILING POINT:** Not Available

**VOLATILES:** Negligible

**SOLIBILITY IN WATER: Insoluble** 

**SOLIBILITY IN ORGANIC SOLVENT: Soluble** 

# **SECTION 10 – STABILITY AND REACTIVITY**

STABILITY: Stable

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INCOMPATIBIL	JTY: Strong oxidizing agents.
HAZARDOUS E	DECOMPOSITION: Primarily oxides of carbon.
CONDITIONS T	O AVOID: Direct contact with open flame.
HAZARDOUS F	POLYMERIZATION: Will not occur.
	SECTION 11 – TOXICOLOGICAL INFORMATION
Not Available	
	SECTION 12 – ECOLOGICAL INFORMATION
Not Available	
	SECTION 13 – DISPOSAL CONSIDERATIONS
Dump in conform	mance with local, state and federal regulations.
	SECTION 14 - TRANSPORT INFORMATION
Not hazardous	by D.O.T. regulations.
SECTION 15 - REGULATORY INFORMATION	
TSCA Status:	This product, or ingredients as a mixture, appears in the Toxic Substances Control Act Inventory.
OSHA:	Not hazardous as defined by OSHA 29 CFR 1910.1200
	SECTION 16 - OTHER INFORMATION
Prepared by DA	AC Vision based on information provided by the manufacturer.

# **DISCLAIMER**

The information contained herein is based on data considered to be accurate and reliable. No warranty is expressed or implied regarding the accuracy or correctness of this data. It is the user's obligation to determine the safe use of the product since conditions of use, handling, storage and disposal are beyond our control.