21103-2003

## **MATERIAL SAFETY DATA SHEET**

MSDS #: 44011

Page 1 of 2

Chartpak, Inc.

One River Road Leeds, MA 01053

Phone: 413-584-5446 or 800-628-1910

Creation Date: November 26, 2008

Updated: July 16, 2012 Medical Emergency

contact:

National Poison

Control

1-800-222-1222 Transportation Emergency contact: ChemTrec at 1-800-424-9300 or

Upper: Not explosive

(01) 703-527-3887

Section One:

**Product Information** 

Product Name: Black Magic

Colors: This Material Safety Data Sheet is applicable to the consumer use of the following colors: HG44011-Black

Writing Instrument Manufacturers Association (WIMA) certified. Conforms to ASTM D-4236. This ink has been examined by the WIMA Board Certified Toxicologist in a program of toxicological evaluation to assure it is in compliance with the Federal Hazardous Substances Act (FHSA), Labeling of Hazardous Art Materials Act (LHAMA), and ASTM D-4236.

**Section Two:** 

Composition

Water, pigments, dyes, additives

Section Three:

Hazards Identification

This product is considered safe under normal use conditions

Section Four:

First Aid Measures

Inhalation:

Not an inhalation hazard.

Skin Contact:

Wash with soap and water.

Eye Contact:

Flush with clear, tepid water

Ingestion:

If more than 8 oz. is ingested, contact a physician.

Section Five:

Fire Fighting Measures

Flash Point:

Not flammable

Flammability Limits (% by volume): Extinguishing Media:

Lower: Not explosive

Special Fire Fighting Measures:

As appropriate for surrounding area

Unusual Fire and Explosion

Hazards

None

None

Section Six:

Accidental Release Measures

In Case of Spill or Accidental Release:

Wipe up with absorbent material.

Section Seven:

**Handling and Storage** 

Handling:

No special handling requirements

Storage:

Keep from freezing.

## **MATERIAL SAFETY DATA SHEET**

MSDS #: 44011

Page 2 of 2

Section Eight:	Exposure Controls and Personal Protection
Eye Protection:	None under normal use conditions.
Clothing:	None under normal use conditions.
Respirator:	None under normal use conditions.
Ventilation:	None under normal use conditions.
Section Nine:	Physical and Chemical Properties
	For ink unless otherwise specified:
<b>Boiling Point:</b>	160C
Specific Gravity:	1.03 - 1.04
Vapor Pressure:	Not determined
Solubility in Water:	Dispersible
Evaporation Rate:	Not determined
Appearance; Odor:	Black ink; essentially odorless
Section Ten:	Stability and Reactivity
Stability:	Stable
Conditions to Avoid:	Freezing
Chemical Incompati	bility: None known
Hazardous Decomp	osition: None known
Hazardous Polymer	ization: Will not occur
Section Eleven:	Toxicological Information
IARC Monographs:	No
National Toxicology	Program: No
OSHA Regulated:	No
Section Twelve:	Ecological Information
Not available	
Section Thirteen:	Disposal Considerations
Dispose in accordar	nce with Federal, State, and Local Regulations.
Section Fourteen:	Transport Information
Not regulated as a h	nazardous material by DOT, IMO, or IATA.

Section Fifteen: **Regulatory Information** 

TSCA INVENTORY: The product on this Material Safety Data Sheet is not listed on the Toxic Substances Control Act Inventory.

All ingredients used to manufacture this product are listed on the TSCA Inventory

Section Sixteen: Other Information

**HMIS Code** Health N/A Flammability N/A N/A Personal Protection N/A

Chartpak, Inc. has been advised by Counsel that the OSHA Hazard Communication Standard does not apply to the Chartpak, Inc. product described in this Material Safety Data Sheet. The reason for the exemption is contained in 29 CFR 1910.1200(b)(6)(ix) as amended July 1, 2002 per the Code of Federal Regulations. The information contained in this MSDS is forwarded to you for your information, but is not meant to imply that the product is covered by the Hazard Communication. Standard nor is this MSDS meant to comply with all requirements of the Hazard Communication Standard.

0=Minimal / 4 = Severe Professional Product. Not intended for use by children.

Page 2 of 2 Item Numbers: 21103-2003, 21103-2025