

# MATERIAL SAFETY DATA SHEET

Empire Inks

MSDS DATE: 01/01/14

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## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

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PRODUCT NAME: Empire Inks BLACK

SYNONYMS:

PRODUCT CODES:

MANUFACTURER: Empire Inks

OWNER: Colt Brown

ADDRESS: 4301 W Wisconsin Ave Suite #720 Appleton, WI 54913

PHONE: 920-850-0773

EMAIL: empireinks@hotmail.com

WEBSITE: www.empire-inks.com

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## SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

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### INGREDIENT:

DISTILLED WATER

ISOPROPYL ALCOHOL

WITCH HAZEL

CARBON BLACK PIGMENT

### CAS NO.

DISTILLED WATER: #7789-20-0

ISOPROPYL ALCOHOL: #8013-70-5

WITCH HAZEL: #68916-39-2

CARBON BLACK PIGMENT 6: #133-86-4

SECTION 2 NOTES: NON-HAZARDOUSE BY OSHA under CFR-1910.1200(d).

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## SECTION 3: HAZARDS IDENTIFICATION

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COLOR: Black

TYPE: Liquid

ROUTES OF ENTRY: Physical Contact, Ingestion, Inhalation

### POTENTIAL HEALTH EFFECTS

EYES: Moderate irritation, reddening, tears, low risk of permanent damage to eye tissue

SKIN: Minor irritation is possible to skin's surface

INGESTION: N/A

INHALATION: Minor respiratory irritation possible

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## SECTION 4: FIRST AID MEASURES

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EYES: Immediately flush with plenty of water for 15 minutes, especially under eyelids. Seek medical attention if irritation occurs.

SKIN: Wash affected areas with soap and water. Remove contaminated clothing. Seek medical attention immediately if irritation happens.

INGESTION: Do not induce vomiting. Consult a physician or poison control center immediately. If located within the US, call 1-800-222-1222 for Poison Control Assistance.

INHALATION: There is an extremely low risk of inhalation of this product. If, in the unlikely event that this product is inhaled, irritation/other unknown symptoms are more than likely to occur. Quickly proceed to expose to fresh air. Seek medical attention immediately if irritation persists.

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## SECTION 5: FIRE-FIGHTING MEASURES

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FLASH POINT: Non-flammable material

METHOD USED: Fire point calculated >212F (100C)

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EXTINGUISHING MEDIA: Foam, alcohol foam, CO2, dry chemical

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**SPECIAL FIRE FIGHTING PROCEDURES:** Do not enter fire area without proper protection including self-contained breathing apparatus and full protective equipment. Fight fire from a safe distance and a protected location due to the potential hazardous vapors and decomposition products. Use suitable extinguishing agent or methods for surrounding fire.  
**HAZARDOUS COMBUSTION PRODUCTS:** Carbon dioxide, carbon monoxide (carbon oxides and nitrogen oxides)

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## SECTION 6: ACCIDENTAL RELEASE MEASURES

**ACCIDENTAL RELEASE MEASURES:** Contain spill immediately. Inert materials such as sawdust or litter may be applied to absorb excess material. Remove and immediately place into an appropriate waste receptacle designated for proper disposal. Soil and water may be used to remove leftover residue.

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## SECTION 7: HANDLING AND STORAGE

**HANDLING AND STORAGE:** Wash thoroughly after handling

**STORAGE:** Store in moderately cool, well-ventilated area away from direct heat. Avoid freezing.

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## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

**EXPOSURE CONTROL:** Local exhaust recommended as well as safety glasses and gloves

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## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

**APPEARANCE:** Black colored liquid

**ODOR:** Slight scent of alcohol

**PHYSICAL STATE:** Liquid

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## SECTION 10: STABILITY AND REACTIVITY

N/A

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## SECTION 11: TOXICOLOGICAL INFORMATION

**TOXICOLOGICAL INFORMATION:**

**CARCINOGENICITY:** None per OSHA, IARC, or NTP

**MUTAGENICITY:** N/A

**REPRODUCTIVE EFFECTS:** N/A

**ENVIRONMENTAL DEGRADATION:** Slightly toxic to fish and amphibians

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## SECTION 12: PROPER DISPOSAL

**DISPOSAL:** Incineration or landfilling recommended or as state or local regulations apply

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## SECTION 13: TRANSPORTATION

**DOT SHIPPING NAME:** Not required

**DOT HAZARD CLASS:** None

**DOT LABEL:** None

**DOT PLACARD:** None

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## SECTION 15: REGULATORY INFORMATION

**OSHA:** Mildly irritating to eyes