

MATERIAL SAFETY DATA SHEET

Black Infitink

HMIS	PPE
HEALTH HAZARD 1	Use Latex or Nitrile Gloves (see section 7)
FIRE HAZARD 1	
REACTIVITY 0	

Section 1 - Product Identification and Uses

PRODUCT IDENTIFIER- <i>Black Infitink</i>	PRODUCT IDENTIFICATION NO. (PIN)- I001-5		
PRODUCT USE- <i>Black Tattoo Ink, Outlining Ink</i>			
MANUFACTURER'S NAME <i>Freedom2, Inc.</i>			
STREET ADDRESS <i>1971 Old Cuthbert Road</i>			
CITY <i>Cherry Hill</i>	STATE <i>NJ</i>	ZIP CODE <i>08034</i>	
EMERGENCY TELEPHONE <i>1-856-354-0707</i>			

Section 2 - Ingredient Information

INGREDIENTS	CAS NUMBER	%	LD ₅₀	LC ₅₀
Water	7732-18-5	Proprietary	n/a	n/a
Modified D&C Black No.2	1333-86-4	Proprietary	n/a	n/a
Glycerine	56-81-5	Proprietary	n/a	n/a
Ethyl Alcohol	64-17-5	Proprietary	n/a	n/a
Witch Hazel	68916-39-2	Proprietary	n/a	n/a
Proprietary	-	-	n/a	n/a

Section 3 - Physical Data

PHYSICAL STATE <i>Liquid</i>	ODOR & APPEARANCE <i>Low odor, black liquid</i>	ODOR THRESHOLD (PPM) <i>n/a</i>	
VAPOR PRESSURE (mmHg) <i>n/a</i>	EVAPORATION RATE <i>n/a</i>	BOILING POINT (F) <i>212</i>	FREEZING POINT (F) <i>32</i>
pH <i>6 - 8</i>	SPECIFIC GRAVITY <i>1.12</i>	COEFF WATER/OIL DIST <i>n/a</i>	

Section 4 - Fire and Explosion Data

FLAMMABILITY YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> IF YES UNDER WHICH CONDITIONS?		
MEANS OF EXCINCTION <i>n/a, water based</i>		
FLASHPOINT (F) <i>n/a</i>	UPPER FLAMMABLE LIMIT (% BY VOLUME) <i>n/a</i>	LOWER FLAMMABLE LIMIT (% BY VOLUME) <i>n/a</i>
AUTOIGNITION TEMP (F) <i>n/a</i> HAZARDOUS COMBUSTION PRODUCTS <i>n/a</i>		
EXPLOSION DATA <i>n/a</i>	SENSITIVITY TO IMPACT <i>n/a</i>	SENSITIVITY TO STATIC DISCHARGE <i>n/a</i>

Section 5 - Reactivity Data

CHEMICAL STABILITY YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> IF NO, UNDER WHICH CONDITIONS?	
INCOMPATIBILITY WITH OTHER SUBSTANCES YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> IF SO, WHICH ONES? <i>None reasonably foreseen</i>	
CHEMICAL REACTIVITY YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> IF SO, UNDER WHICH CONDITIONS? <i>None reasonably foreseen</i>	
HAZARDOUS DECOMPOSITION PRODUCTS <i>May produce fumes when heated to decomposition</i>	

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Section 6 - Toxicological Properties

ROUTE OF ENTRY

SKIN CONTACT [X] SKIN ABSORPTION [X] EYE CONTACT [x] INHALATION [] INGESTION [x]

EFFECTS OF ACUTE EXPOSURE TO PRODUCT

None reasonably foreseeable

EFFECTS OF CHRONIC EXPOSURE TO PRODUCT

None reasonably foreseeable

EXPOSURE LIMITS

Not established

IRRITANCY OF PRODUCT

Not established

SENSITIZATION TO PRODUCT

Not established

CARCINOGENICITY

None

TERATOGENICITY

Not established

REPRODUCTIVE TOXICITY

Not established

MUTAGENICITY

Not established

SYNERGISTIC PRODUCTS

Not established

Section 7 - Preventive Measures

PERSONAL PROTECTIVE EQUIPMENT
GLOVES (SPECIFY)

Latex or nitrile gloves

RESPIRATOR (SPECIFY)

Not needed

EYE (SPECIFY)

Safety Glasses Recommended

FOOTWEAR (SPECIFY)

Not needed

SPECIAL CLOTHING (SPECIFY)

Not needed

OTHER (SPECIFY)
ENGINEERING CONTROLS (SPECIFY)

General Ventilation

LEAK AND SPILL PROCEDURE

If spilled, floor may be slippery. Contain spilled material by barricading area to avoid falls and sewage contamination.

WASTE DISPOSAL

Dispose in accordance with local, state, and federal regulations

HANDLING PROCEDURES and EQUIPMENT

No special instructions. Use normal work procedures.

WORK/HYGIENIC PRACTICES *Use only sterile equipment. Cross contamination MUST be avoided.*

This product is to be stored, handled and used in accordance with good hygiene practices.

STORAGE REQUIREMENTS

Avoid extremes of heat and cold.

SPECIAL SHIPPING INFORMATION

Do not allow to freeze.

Section 8 - First Aid Measures

SPECIFIC MEASURES

Eye Contact: *Remove contact lenses. Flush with large quantities of water for 15 minutes, holding the eyelids apart.*

If irritation persists, seek medical attention.

Ingestion: *If accidentally swallowed and symptoms develop, seek medical attention. Keep at rest. Do not induce vomiting.*

NEVER induce vomiting in an unconscious person

Skin Contact: *Wash skin thorough with soap and warm water*

Inhalation: *Move to fresh air*

Section 9 - Preparation Date of MSDS

PREPARED BY

Christine Solari- R&D/MFG

PHONE NUMBER

1-856-354-0707

DATE

12/12/2008