

21101-XXXX

MATERIAL SAFETY DATA SHEET

May be used to comply with OSHA's 29 CFR 1910.1200

IDENTITY (AS USED ON LABEL AND LIST)

Note: blank spaces are not permitted. If any item is not applicable,

DICK BLICK BLACK CAT INDIA INK

or no information available, the space must be marked appropriately.

SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION

(608) 868-6873

EMERGENCY TELEPHONE NUMBER

MAY 2011

DATE PREPARED

SECTION 2 - MATERIAL IDENTIFICATION AND INFORMATION

OTHER LIMITS

COMPONENTS: CHEMICAL NAME & COMMON NAMES

%

OSHA PEL

ACGIH TLV

RECOMMENDED

Contains no hazardous substand per OSHA

29 CFR 1910.1200

Material is a water based product with the AP Seal. Products with the AP Approved Products Seal of the Art and Craft Materials Institute Inc. are certified in a program of toxicological evaluation by a medium expert to contain no material in sufficient quantities to be toxic or injurious to humans or to cause acute or chronic health problems. These products are certified by the Institute to be in accordance with the voluntary chronic hazard labeling standard ASTM D-4236.

SECTION 3 - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT -	Range 212 F	SPECIFIC GRAVITY (H ₂ O = 1) -	Range 1.00-1.10
VAPOR PRESSURE (mm Hg & TEMPERATURE) -	N/A	MELTING POINT -	< 32 F
VAPOR DENSITY (AIR=1) -	lighter than air	EVAPORATION RATE (WATER = 1) -	lower than ether
SOLUBILITY IN WATER -	dilutable in water	WATER REACTIVE -	N/A
APPEARANCE & ODOR - black, low viscosity, low odor			

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT & METHOD USED	FLAMMABILITY LIMITS IN AIR % BY VOLUME		
N/A	N/A		
EXTINGUISHER MEDIA	LEL	UEL	
CO ₂ , Foam or Water	N/A	N/A	
SPECIAL FIRE FIGHTING PROCEDURES			
Wear self-contained breathing apparatus (pressure demand, MSHA/NIOSH approved or equivalent) and full protective gear			
UNUSUAL FIRE AND EXPLOSION HAZARDS			
Material can spatter above 212F. Film can burn.			

SECTION 5 - REACTIVITY HAZARD DATA		BLACK CAT INDIA INK Page 2 of 2
STABILITY ☒ STABLE ☐ UNSTABLE	CONDITIONS TO AVOID Onset of decomposition 350 F None	
INCOMPATABILITY (MATERIALS TO AVOID)		N/A
HAZARDOUS DECOMPOSITION PRODUCTS		N/A
HAZARDOUS POLYMERIZATION ☐ MAY OCCUR ☒ WILL NOT OCCUR	CONDITIONS TO AVOID None known	
		N/A

SECTION 6 - HEALTH HAZARD DATA			
PRIMARY ROUTES OF ENTRY N/A ☐ INHALATION ☐ INGESTION ☐ SKIN ABSORTION ☐ NOT HAZARDOUS		CARCINOGEN LISTED IN N/A ☐ NTP ☐ OSHA ☐ IARC MONOGRAPH ☒ NOT LISTED	
HEALTH HAZARDS Refer to Section 2		ACUTE CHRONIC	
SIGNS AND SYMPTOMS Not known			
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE Not known			
EMERGENCY FIRST AID PROCEDURES - Consult a Physician immediatley.			

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE/LEAK PROCEDURES
STEPS TO BE TAKEN IS MATERIAL IS SPILLED OR RELEASED Usual Clean Up Procedure
WASTE DISPOSAL METHODS Dispose of in accordance with Federal and Local State Regulations
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE Store at room temperature.
OTHER PRECAUTIONS AND/OR SPECIAL HAZARDS Not known

SECTION 8 - CONTROL AND PROTECTIVE MEASURES			
RESPIRATORY PROTECTION (SPECIFY TYPE) None required			
VENTILATION TO BE USED Adequate	LOCAL EXHAUSE OTHER (SPECIFY)	MECHANICAL (GENERAL)	SPECIAL
PROTECTIVE GLOVES N/A		EYE PROTECTION N/A	
OTHER PROTECTIVE CLOTHING AND EQUIPMENT N/A			
HYGIENIC WORK PRACTICES N/A			