

MSDS for #21101 - BLACK CAT INDA INK

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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

MANUFACTURER

TELEPHONE NUMBER FOR INFORMATION

ADDRESS

EMERGENCY TELEPHONE NUMBER

JUNE 2014

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) - Slower 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 N/A	FLAMMABILITY LIMITS IN AIR % BY VOLUME N/A	
EXTINGUISHER MEDIA CO ₂ , Foam or Water	LEL N/A	UEL 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 <input checked="" type="checkbox"/> STABLE <input type="checkbox"/> UNSTABLE	CONDITIONS TO AVOID Onset of decomposition 350 F <u>None</u>	
INCOMPATABILITY (MATERIALS TO AVOID)		N/A
HAZARDOUS DECOMPOSITION PRODUCTS		N/A
HAZARDOUS POLYMERIZATION <input type="checkbox"/> MAY OCCUR <input checked="" type="checkbox"/> WILL NOT OCCUR	CONDITIONS TO AVOID <u>None known</u>	

SECTION 6 - HEALTH HAZARD DATA		
PRIMARY ROUTES OF ENTR' <input type="checkbox"/> INHALATION <input type="checkbox"/> SKIN ABSORPTION	N/A <input type="checkbox"/> INGESTION <input type="checkbox"/> NOT HAZARDOUS	CARCINOGEN LISTED IN <input type="checkbox"/> NTP <input type="checkbox"/> IARC MONOGRAPH
HEALTH HAZARDS Refer to Section 2		N/A <input type="checkbox"/> OSHA <input checked="" type="checkbox"/> NOT LISTED
SIGNS AND SYMPTOMS		CHRONIC Not known
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE		Not known
EMERGENCY FIRST AID PROCEDURES - Consult a Physician Immediately.		

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

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