

01706-XXXX**MATERIAL SAFETY DATA SHEET**

12/30/2008

MANUFACTURER OR DISTRIBUTOR: **J. Blockx Fils S.A.
Le Tombeu 1B
B-4b50 NANDRIN**

INFORMATION TELEPHONE NUMBER: **32 85 41 1162**

EMERGENCY TELEPHONE NUMBER: **32 85 41 1162**

SECTION I - PRODUCT IDENTIFICATION

PRODUCT NAME: **BLOCKX ARTIST WATER COLORS** PRODUCT NUMBER: **340000WATR**

PRODUCT SIZES: **1.5ML,3ML,5ML,15ML** BRAND NAME: **BLOCKX ARTIST WATER COLORS**

PRODUCT CLASS: **WATER COLORS (TUBE)**

SECTION II - HAZARDOUS INGREDIENTS

Ingredient	CAS #	PEL/TLV (MG/M#)	Max % Weight	NTP	IARC
COBALT	7440-48-4	0.05	2.08250	Y	Y

SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS

BOILING POINT: N/A MELTING POINT: N/A

VAPOR PRESSURE: N/A

SPECIFIC VAPOR DENSITY (AIR=1): N/A SPECIFIC GRAVITY: N/A

SOLUBILITY IN WATER: N/A REACTIVITY IN WATER: NON-REACTIVE

APPEARANCE AND ODOR:

SECTION IV - FIRE AND EXPLOSION INFORMATION

FLASH POINT (METHOD): N/A AUTOIGNITION TEMPERATURE: N/A

EXPLOSION LIMITS IN AIR (% BY VOLUME): NOT EXPLOSIVE

EXTINGUISHING MEDIA: NO SPECIAL MEDIA REQUIRED

FIRE FIGHTING PROCEDURES: NO SPECIAL FIRE FIGHTING PROCEDURES REQUIRED

UNUSUAL FIRE & EXPLOSION HAZARDS: NOT COMBUSTIBLE

SECTION V - PHYSICAL HAZARDS/REACTIVITY

HAZARDOUS POLYMERIZATION PRODUCTS: NONE

STABILITY: STABLE CONDITIONS TO AVOID: NONE

INCOMPATIBILITY (MATERIALS TO AVOID): NONE

HAZARDOUS DECOMPOSITION PRODUCTS: NONE

SECTION VI - HEALTH HAZARD DATA

PERMISSIBLE EXPOSURE LEVEL: SEE SECTION II FOR COMPONENT PEL/TLVs

PRIMARY ROUTES OF ENTRY: INHALATION, INGESTION, EYE, SKIN

EFFECTS AND SYMPTOMS OF ACUTE EXPOSURE: NONE EXPECTED

EFFECTS AND SYMPTOMS OF CHRONIC EXPOSURE: INHALATION MAY CAUSE RESPIRATORY ALLERGIES. INHALATION MAY

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CAUSE LUNG DAMAGE. EXPOSURE MAY CAUSE ITCHINESS OF THE SKIN WITH HIVES OR ECZEMA. CHRONIC EXPOSURE MAY RESULT IN SHORTNESS OF BREATH, EASY FATIGABILITY AND CHEST PAIN.

CARCINOGEN LISTING: NTP: YES IARC: YES OSHA: NO

SEE SECTION II FOR COMPONENTS AFFECTED

MEDICAL CONDITIONS USUALLY AGGRAVATED BY OVER EXPOSURE TO THIS PRODUCT: CHRONIC DERMATITIS. HEART DISEASE.

FIRST AID MEASURES: NONE REQUIRED. NO ACUTE HEALTH EFFECTS EXPECTED.

SECTION VII - SPILL OR LEAK PROCEDURES

PRECAUTIONS TO BE TAKEN DURING STORAGE AND HANDLING: Not for use by children.

STEPS TO BE TAKEN IN CASE A MATERIAL IS SPILLED: NO SPECIAL SPILL PROCEDURES REQUIRED.

WASTE DISPOSAL METHOD: DISPOSE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

SECTION VIII - PROTECTIVE EQUIPMENT/CONTROL MEASURES

RESPIRATORY PROTECTION AND SPECIAL VENTILATION REQUIREMENTS: Use with ventilation adequate to keep exposure within published exposure limits (SEE SECTION II). Use NIOSH certified mask for dusts or mists if exposure levels exceed published exposure limits (SEE SECTION II).

OTHER PROTECTIVE EQUIPMENT (GLOVES, GOGGLES, ETC): NONE REQUIRED

WORK/HYGIENE PRACTICES: Do not spray apply.

SECTION IX - ADDITIONAL INFORMATION AND WARNINGS

THIS INFORMATION SHEET IS FOR CONSUMER USE ONLY.
 ADDITIONAL INFORMATION AND WARNINGS:

WARNING: This product contains a chemical known to the State of California to cause cancer.

WARNING: DO NOT SPRAY APPLY -- This product contains cadmium, a chemical known to the State of California to cause cancer by means of inhalation.

SECTION X - COLOR INFORMATION

THIS MSDS APPLIES TO THE FOLLOWING COLORS WHICH ARE ASSOCIATED WITH HAZARDOUS AND/OR NON-HAZARDOUS INGREDIENTS

<u>Product Color</u>	<u>Hazardous Ingredient</u>
BISMUTH YELLOW	(none)
BLOCKX BLUE	(none)
BLOCKX GREEN	(none)

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<u>Product Color</u>	<u>Hazardous Ingredient</u>
BLOCKX RED	(none)
BLOCKX YELLOW	(none)
BURNT SIENNA	(none)
BURNT SIENNA DEEP	(none)
BURNT SIENNA LIGHT	(none)
BURNT UMBER	(none)
CADMIUM ORANGE	(none)
CADMIUM PURPLE	(none)
CADMIUM RED	(none)
CADMIUM RED ORANGE	(none)
CADMIUM YELLOW	(none)
CADMIUM YELLOW DEEP	(none)
CADMIUM YELLOW MEDIUM	(none)
CADMIUM YELLOW ORANGE	(none)
CADMIUM YELLOW PALE	(none)
CERULEAN BLUE	(none)
CERULEAN GREY	(none)
CHROME GREEN	(none)
COBALT BLUE	(none)
COBALT BLUE DARK	COBALT

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<u>Product Color</u>	<u>Hazardous Ingredient</u>
COBALT BLUE DEEP	COBALT
COBALT GREEN	(none)
COBALT VIOLET	(none)
CRIMSON LAKE	(none)
CYANINE BLUE	(none)
DIOXAZINE MAUVE	(none)
EMERALD GREEN	(none)
FRENCH ULTRAMARINE BLUE DEEP	(none)
FRENCH ULTRAMARINE BLUE LIGHT	(none)
GAMBOGE	(none)
GOLD OCHRE	(none)
GOLDEN GREEN	(none)
GREEN EARTH	(none)
HOOKER'S GREEN	(none)
INDANTHRENE BLUE	(none)
INDIAN YELLOW	(none)
INDIGO	(none)
ITALIAN EARTH	(none)
IVORY BLACK	(none)
LAMP BLACK	(none)
LEMON YELLOW	(none)

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<u>Product Color</u>	<u>Hazardous Ingredient</u>
LIGHT RED	(none)
MAGENTA	(none)
MANGANESE VIOLET	(none)
MAUVE	(none)
NAPLES YELLOW	(none)
NAPLES YELLOW REDDISH	(none)
NEUTRAL TINT	(none)
NICKEL YELLOW	(none)
OLIVE GREEN	(none)
PAYNE'S GREY	(none)
PERMANENT GREEN	(none)
PERMANENT GREEN LIGHT	(none)
PERMANENT ORANGE	(none)
PRIMARY BLUE	(none)
PRIMARY YELLOW	(none)
PRUSSIAN BLUE	(none)
PTHALO GREEN	(none)
PYRROLO RED	(none)
PYRROLO VERMILION	(none)
QUINACRIDONE MAGENTA	(none)

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QUINACRIDONE RED	(none)
RICHESON BLUE	(none)
RICHESON GREEN	(none)
RICHESON PYRROLO	(none)
RICHESON TURQUOISE	(none)
ROSE LAKE	(none)
ROSE MADDER DEEP	(none)
ROSE PALE LAKE	(none)
ROSE QUINACRIDONE	(none)
SAP GREEN	(none)
SEPIA	(none)
TITANIUM WHITE	(none)
TRANSPARENT MARS BROWN	(none)
TRANSPARENT MARS RED	(none)
TRANSPARENT MARS YELLOW (213)	(none)
TRANSPARENT YELLOW	(none)
TURQUOISE BLUE	(none)
TURQUOISE GREEN	(none)
ULTRAMARINE BLUE	(none)
ULTRAMARINE VIOLET	(none)

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<u>Product Color</u>	<u>Hazardous Ingredient</u>
ULTRAMARINE VIOLET RED	(none)
VAN DIICK BROWN	(none)
VENETIAN RED	(none)
VERMILION	(none)
VIRIDIAN	(none)
YELLOW OCHRE	(none)
ZINC WHITE	(none)

Woodhall Stopford, MD, MSPH

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