MATERIAL SAFETY DATA SHEET

2/13/2014

MANUFACTURER OR DISTRIBUTOR: Speedball Art Products Co.

P.O. Box 5157

2301 Speedball Road

Statesville, North Carolina 28677

INFORMATION TELEPHONE NUMBER:

EMERGENCY TELEPHONE NUMBER: 1-800-898-7224

SECTION I - PRODUCT IDENTIFICATION

PRODUCT NAME: SUPER PIGMENTED ACRYLIC PRODUCT NUMBER: 3100-SERIE

DRAWING AND CALLIGRAPHY INK

PRODUCT SIZES: 12 ML. BRAND NAME: SUPER PIGMENTED ACRYLIC

DRAWING AND CALLIGRAPHY INK

PRODUCT CLASS: TECHNICAL DRAWING INK

SECTION II - POTENTIAL HEALTH EFFECTS

PERMISSIBLE EXPOSURE LEVEL: SEE SECTION III 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: NONE EXPECTED

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

SEE SECTION III FOR COMPONENTS AFFECTED

MEDICAL CONDITIONS USUALLY AGGRAVATED BY OVER EXPOSURE TO THIS PRODUCT: NONE

SECTION III - HAZARDOUS INGREDIENTS

PEL/TLV Max

Ingredient CAS # (MG/M#) % Weight NTP IARC

None

SECTION IV - FIRST AID

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

SECTION V - FIRE FIGHTING MEASURES

FLASH POINT (METHOD): 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

Page 1

COMPANY: Speedball Art Products Co.

2/13/2014

PRODUCT: 3100-SERIE

BRAND NAME: SUPER PIGMENTED ACRYLIC DRAWING AND CALLIGRAPHY INK

SECTION VI - SPILL AND LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE A MATERIAL IS SPILLED: Clean up in accordance with all applicable regulations. Absorb spillage with noncombustible, absorbent material. For waste disposal, see Section XIII

SECTION VII - HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN DURING STORAGE AND HANDLING: Good industrial hygiene practice requires that exposure be maintained below the TLV. This is preferably achieved through the provision of adequate ventilation. When exposure cannot be adequately controlled in this way, personal respiratory protection should be employed.

SECTION VIII - EXPOSURE CONTROLS

RESPIRATORY PROTECTION AND SPECIAL VENTILATION REQUIREMENTS: NONE REQUIRED OTHER PROTECTIVE EQUIPMENT (GLOVES, GOGGLES, ETC): NONE REQUIRED WORK/HYGIENE PRACTICES: NONE REQUIRED **ENGINEERING CONTROLS: NONE REQUIRED**

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: N/A VAPOR PRESSURE: N/A SPECIFIC VAPOR DENSITY (AIR=1): N/A

SOLUBILITY IN WATER: N/A

MELTING POINT: N/A SPECIFIC GRAVITY: N/A

REACTIVITY IN WATER: NON-REACTIVE

SECTION X - STABILITY AND REACTIVITY

HAZARDOUS POLYMERIZATION PRODUCTS: NONE STABILITY: STABLE CONDITIONS TO AVOID: NONE INCOMPATIBILITY (MATERIALS TO AVOID): NONE HAZARDOUS DECOMPOSITION PRODUCTS: NONE

SECTION XI - TOXICOLOGICAL INFORMATION

ACUTE EFFECTS ASSOCIATED WITH USE OF THIS MATERIAL: NONE EXPECTED The summated LD50 is >50000 mg/kg.

This product is/is not considered to be a known or suspected human carcinogen by NTP, IARC or OSHA (see section III)

SECTION XII - ECOLOGICAL INFORMATION

NO HARMFUL EFFECTS KNOWN OTHER THAN THOSE ASSOCIATED WITH SUSPENDED INERT SOLIDS IN WATER.

SECTION XIII - DISPOSAL CONSIDERATIONS

RCRA HAZARD CLASS (40 CFR 261): THIS PRODUCT IS NOT CLASSIFIED AS A HAZARDOUS WASTE. WASTE DISPOSAL METHOD: DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

SECTION XIV - TRANSPORTATION INFORMATION

U.S. DOT (49 CFR 172.101): THIS IS NOT A HAZARDOUS MATERIAL AS CLASSIFIED BY CFR 172.101.

Page 2

COMPANY: Speedball Art Products Co.

2/13/2014

PRODUCT: 3100-SERIE

BRAND NAME: SUPER PIGMENTED ACRYLIC DRAWING AND CALLIGRAPHY INK

SECTION XV - REGULATORY INFORMATION

CONTENTS OF THIS MSDS COMPLY WITH OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1910.1200 EPA SARA TITLE III CHEMICAL LISTINGS NONE

SECTION 302.4 EXTREMELY HAZARDOUS SUBSTANCES (40 CFR 355): NONE

SECTION 313 TOXIC CHEMICALS (40 CFR 372): NONE

INTERNATIONAL REGULATIONS

CANADIAN WHMIS: THIS PRODUCT IS A CONTROLLED PRODUCT UNDER CANADA'S WORKPLACE HAZARDOUS MATERIALS INFORMATION SYSTEM. IT CONTAINS THE FOLLOWING TOXIC OR HIGHLY TOXIC MATERIALS: 2-DIMETHYLAMINOETHANOL AMMONIA
COPPER PHTHALOCYANINE
FERRIC OXIDE
MICA
OCTYLPHENOXYPOLYETHOXYETHANOL
PROPYLENE GLYCOL

SUPPLEMENTAL STATE COMPLIANCE INFORMATION:

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED IN THE STATE OF CALIFORNIA UNDER THEIR SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986 (PROPOSITION 65) AS BEING KNOWN TO CAUSE CANCER, BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM:

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED UNDER NEW JERSEY'S RIGHT TO KNOW PROGRAM: 2-DIMETHYLAMINOETHANOL AMMONIA PIGMENT RED 101 PIGMENT WHITE 6

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) REQUIRING NOTIFICATION TO THE STATE OF WASHINGTON UNDER THEIR CHILDREN'S SAFE PRODUCTS ACT:
NONE

SECTION XVI - OTHER INFORMATION

THIS INFORMATION SHEET IS FOR CONSUMER USE ONLY.

2/13/2014

COMPANY: Speedball Art Products Co.
PRODUCT: 3100-SERIE
BRAND NAME: SUPER PIGMENTED ACRYLIC DRAWING AND CALLIGRAPHY INK

Woodhall Stopford, MD, MSPH

2/13/2014

COMPANY: Speedball Art Products Co.
PRODUCT: 3100-SERIE
BRAND NAME: SUPER PIGMENTED ACRYLIC DRAWING AND CALLIGRAPHY INK 2/13/2014

COLOR INFORMATION

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

Product Color	Hazardous Ingredient	
3100 SUPER BLACK	(NONE)	
3101 SCARLET RED	(NONE)	
3102 INDIGO BLUE	(NONE)	
3103 EMERALD GREEN	(NONE)	
3104 BURNT UMBER	(NONE)	
3105 GOLD	(NONE)	
3106 TEAL GREEN	(NONE)	
3107 SILVER	(NONE)	
3108 DEEP PURPLE	(NONE)	
3110 WHITE	(NONE)	
3111 PRIMROSE YELLOW	(NONE)	

2/13/2014

COMPANY: Speedball Art Products Co.
PRODUCT: 3100-SERIE
BRAND NAME: SUPER PIGMENTED ACRYLIC DRAWING AND CALLIGRAPHY INK

BRAND NAMES

THIS MSDS APPLIES TO THE FOLLOWING BRAND NAMES

Brand Name \mathbf{SKU} SUPER PIGMENTED ACRYLIC DRAWING AND CALLIGRAPHY INK

MATERIAL SAFETY DATA SHEET

9/27/2007

MANUFACTURER OR DISTRIBUTOR: Speedball Art Products Co.

2301 Speedball Road

Statesville, North Carolina 28677

INFORMATION TELEPHONE NUMBER: 704-838-1475 EMERGENCY TELEPHONE NUMBER: 1-800-898-7224

CLEANERS

SECTION I - PRODUCT IDENTIFICATION

PRODUCT NAME: SPEEDBALL PEN CLEANER PRODUCT NUMBER: 3265

PRODUCT SIZES: 12 ML; 59.1 ML BRAND NAME: SPEEDBALL PEN CLEANER

SECTION II - HAZARDOUS INGREDIENTS

PEL/TLV Max NTP Ingredient CAS# (MG/M#) % Weight **IARC**

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:

PRODUCT CLASS:

None

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

COMPANY: Speedball Art Products Co.

PRODUCT: 3265

BRAND NAME: SPEEDBALL PEN CLEANER

9/27/2007

EFFECTS AND SYMPTOMS OF CHRONIC EXPOSURE: NONE EXPECTED

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

SEE SECTION II FOR COMPONENTS AFFECTED

MEDICAL CONDITIONS USUALLY AGGRAVATED BY OVER EXPOSURE TO THIS PRODUCT: NONE

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

SECTION VII - SPILL OR LEAK PROCEDURES

PRECAUTIONS TO BE TAKEN DURING STORAGE AND HANDLING: NO SPECIAL PRECAUTIONS REQUIRED.

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: NONE REQUIRED

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

WORK/HYGIENE PRACTICES: NONE REQUIRED

SECTION IX - ADDITIONAL INFORMATION AND WARNINGS

NONE REQUIRED



Woodhall Stopford Signed on 09/27/2007 Durham, NC

Form Completed By: Woodhall Stopford, MD, MSPH

Last Updated: 9/27/07

Page 2