

# MATERIAL SAFETY DATA SHEET

04/20/2010

MANUFACTURER OR DISTRIBUTOR: Speedball Art Products Co.  
P.O. Box 8157  
2226 Speedball Road  
Statesville, NC 28677

INFORMATION TELEPHONE NUMBER: 1-800-898-7224  
EMERGENCY TELEPHONE NUMBER: 1-800-898-7224

## SECTION I - PRODUCT IDENTIFICATION

PRODUCT NAME: SPEEDBALL EARTHENWARE GLAZES      PRODUCT NUMBER: 4000-GLAZE  
PRODUCT SIZES: 16 OZ, 1 GALLON      BRAND NAME: SPEEDBALL EARTHENWARE GLAZES  
PRODUCT CLASS: CERAMIC GLAZES

## SECTION II - HAZARDOUS INGREDIENTS

<u>Ingredient</u>	<u>CAS #</u>	<u>PEL/TLV Max</u>	<u>(MG/M<sup>3</sup>) %Weight</u>	<u>NTP</u>	<u>IARC</u>
None					

### SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS

BOILING POINT: N/A  
VAPOR PRESSURE: N/A  
SPECIFIC VAPOR DENSITY (AIR=1): N/A  
SOLUBILITY IN WATER: N/A  
APPEARANCE AND ODOR:

MELTING POINT: N/A  
SPECIFIC GRAVITY: N/A  
REACTIVITY IN WATER: NON-REACTIVE

### SECTION IV - FIRE AND EXPLOSION INFORMATION

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

AUTOIGNITION TEMPERATURE: N/A

### 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: NONE EXPECTED

CARCINOGEN LISTING: NTP: NO IARC: NO/SHA: 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.

COMPANY: Speedball Art Products Co.  
BRAND NAME: SPEEDBALL EARTHENWARE GLAZES

PRODUCT: 4000-GLAZE

04/20/2010

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## **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**

THIS INFORMATION SHEET IS FOR THE CONSUMER USE OF THIS PRODUCT ONLY.

## 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>
4000 CLEAR/4070 CLEAR	(none)
4001 BRIGHT WHITE	(none)
4002 YELLOW	(none)
4003 YELLOW ORANGE	(none)
4004 CHARTREUSE	(none)
4005 CELADON	(none)
4006 GRASS GREEN	(none)
4007 PINE	(none)
4008 AQUA	(none)
4009 TURQUOISE	(none)
4010 SEA BLUE	(none)
4011 MEDIUM BLUE	(none)
4012 ROYAL BLUE	(none)
4013 PURPLE	(none)
4014 VIOLET	(none)
4015 BURGUNDY	(none)
4016 PINK	(none)
4017 GREY	(none)
4018 BLACK	(none)
4019 TAN	(none)
4020 HONEY	(none)
4021 BROWN	(none)
4022 ORANGE	(none)
4023 RED	(none)

Form Completed By: Woodhall Stoford, MD, MSPM  
Last Updated: 04/20/2010

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INFORMATION TELEPHONE NUMBER: 1-800-898-7224  
EMERGENCY TELEPHONE NUMBER: 1-800-898-7224

## SECTION I - PRODUCT IDENTIFICATION

PRODUCT NAME: STONEWARE GLAZES  
PRODUCT SIZES: 16 OZ, 1 GALLON  
PRODUCT CLASS: CERAMIC GLAZES

PRODUCT NUMBER: STONEWARE  
BRAND NAME: STONEWARE GLAZES

## SECTION II - HAZARDOUS INGREDIENTS

<u>Ingredient</u>	<u>CAS #</u>	<u>PEL/TLV</u> <u>(MG/M#)</u>	<u>Max</u> <u>%Weight</u>	<u>NTP</u>	<u>IARC</u>
None					

### SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS

BOILING POINT: N/A  
VAPOR PRESSURE: N/A  
SPECIFIC VAPOR DENSITY (AIR=1): N/A  
SOLUBILITY IN WATER: N/A  
APPEARANCE AND ODOR:

MELTING POINT: N/A  
SPECIFIC GRAVITY: N/A  
REACTIVITY IN WATER: NON-REACTIVE

### SECTION IV - FIRE AND EXPLOSION INFORMATION

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

AUTOIGNITION TEMPERATURE: N/A

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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  
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EFFECTS AND SYMPTOMS OF ACUTE EXPOSURE: NONE EXPECTED

EFFECTS AND SYMPTOMS OF CHRONIC EXPOSURE: NONE EXPECTED

CARCINOGEN LISTING: NTP: NO IARC: NO/SHA: 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.

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

## **SECTION VIII - PROTECTIVE EQUIPMENT/CONTROL MEASURES**

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

WORK/HYGIENE PRACTICES: NONE REQUIRED

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**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>
2000/2070 CLEAR	(none)
2001 BURGUNDY	(none)
2002 PURPLE	(none)
2003 RED	(none)
2004 BRIGHT WHITE	(none)
2005 IVORY	(none)
2006 CELADON	(none)
2007 TRANS YELLOW	(none)
2008 TRANS BLUE	(none)
2009 TRANS MELON	(none)
2010 BRIGHT YELLOW	(none)
2011 AMBER	(none)
2012 ORANGE	(none)
2013 ROYAL	(none)
2014 FINE	(none)
2015 PINK	(none)
2016 TURQUOISE	(none)
2017 SEAFOAM	(none)
2018 TEAL	(none)
2019 TANGERINE	(none)
2020 MOSS	(none)
2021 BLUE AGATE	(none)
2022 OBSIDIAN	(none)
2023 JASPER	(none)

Form Completed By: Woodhall Stopford, MD, MSPH  
Last Updated: 04/20/2010