**SAFETY DATA SHEET**

**01/11/2018**

**SECTION I - IDENTIFICATION**

**Material Name**

SPECTRUM LOW FIRE OPAQUE GLOSS GLAZES (700 SERIES)

**Company Information**

Spectrum Glazes Inc.

273 Bowes Rd, Unit A1

Concord, ON L4K 1H8

Phone: 905-695-8355

Fax: 905-695-8354

Email: sales@spectrumglazes.com

For transportation emergencies only call: 905-695-8355.

For health emergencies call the Poison Control Center: 1-800-222-1222.

**SECTION II - HAZARDS IDENTIFICATION**

Classification in accordance with paragraph (d) of 29 CFR 1910.1200 Not a hazardous substance.

**GHS Label Elements**

**Signal Word(s)**

No signal word.

**Hazard Statement(s)**

No known significant effects or critical hazards.

**General**

Read label before use. If medical advice is needed, have product container or label at hand. Avoid excessive dust generation. Avoid breathing dust

**Hazards not Otherwise Classified**

Not an acute hazard. May cause mechanical eye or skin irritation. Prolonged inhalation may cause lung injury. Liquid form is unlikely to generate dust under normal conditions of use.

**SECTION III - COMPOSITION / INFORMATION ON HAZARDOUS INGREDIENTS**

**Substance/Mixture**

Mixture

**PEL/TLV Max**

**Hazardous Ingredients CAS/EC # (MG/M#) % Weight NTP IARC**

None

**SECTION IV - FIRST AID MEASURES**

FIRST AID MEASURE: If swallowed, get prompt medical attention.

**SECTION V - FIRE FIGHTING MEASURES**

FLASH POINT (METHOD): N/A

EXPOSION LIMITS IN AIR (% BY VOLUME): NOT EXPOLSIVE

EXTINGUISHING MEDIA: NO SPECIAL METHOD REQUIRED

FIRE FIGHTING PROCEDURES: NO SPECIAL FIRE FIGHTING PROCEDURES REQUIRED

UNUSUAL FIRE $ EXPLOSION HAZARDS: NOT COMBUSTIBLE

**SECTION VI - ACCIDENTAL RELEASE MEASURES**

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

**SECTION VII - HANDLING AND STORAGE**

PRECAUTIONS TO BE TAKEN DURING HANDLING AND STORAGE: 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 / PERSONAL PROTECTION**

RESPIRATORY PROTECTION AND SPECIAL VENTILATION REQUIREMENTS: Use a locally exhausting hood appropriate for the operation. Use with ventilation adequate to keep exposure within published exposure limits (SEE SECTION III). Use NIOSH certified mask for dusts or mists if exposure levels exceed published exposure limits (SEE SECTION III).

OTHER PROTECTIVE EQUIPMENT (GLOVES, GOGGLES, ETC.): None required.

WORK/HYGIENE PRACTICES: Avoid prolonged contact with skin. Wash hands immediately after use. When using do not eat, drink, or smoke.

ENGINEERING CONTROLS: Keep in original container.

**SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES**

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

VAPOUR PRESSURE: N/A

SPECIFIC VAPOUR DENSITY SPECIFIC GRAVITY: N/A

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

**SECTION X - STABILITY AND REACTIVITY**

HAZARDOUS POLYMERIZATION PRODUCTS: N/A

STABILITY (STABLE CONDITIONS TO AVOID): N/A

INCOMPATIBILITY (MATERIALS TO AVOID): N/A

HAZARDOUS DECOMPOSITION PRODUCTS: N/A

**SECTION XI - TOXOLOGICAL INFORMATION**

MAY BE HARMFUL BY BREATHING DUSTS OR MISTS. MAY BE HARMFUL IF SWALLOWED.

This product is not considered to be a carcinogen by the Occupational Safety and Health Administration (OSHA).

**SECTION XII - ECOLOGICAL INFORMATION**

ECOTOXICITY No Data

DEGRADABILITY No Data

MOBILITY No Data

BIOACCUMUATIVE No Data

**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 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.

**SECTION XV - REGULATORY INFORMATION**

CONTENTS OF THIS SDS COMPLY WITH OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1910.1200.

EPA SARA TITLE III CHEMICAL LISTINGS:

SECTION 302.4 EXTREMELY HAZARDOUS SUBSTANCES (40 CFR 355):

NONE

INTERNATIONAL REGULATIONS

CANADIAN WHMIS: THIS PRODUCT IS NOT A CONTROLLED PRODUCT UNDER CANADA'S WORKPLACE HAZARDOUS MATERIALS INFORMATION SYSTEM. IT CONTAINS THE FOLLOWING TOXIC OR HIGHLY TOXIC MATERIALS:

NONE

SUPPLEMENTAL STATE COMPLIANCE INFORMATION:

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED UNDER NEW JERSEY'S RIGHT TO KNOW PROGRAM:

NONE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) REQUIRING NOTIFICATIOJN TO THE STATE OF WASHINGTON UNDER THEIR CHILDREN'S SAFE PRODUCTS ACT:

NONE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED IN FLORIDA'S TOXIC SUBSTANCE LIST:

NONE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED IN MAINE'S PRIORITY CHEMICAL LIST:

NONE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) CONSIDERED BY VERMONT AS BEING OF VERY HIGH CONERN TO CHILDREN:

NONE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED IN MASSACHUSETTS' HAZARDOUS SUBSTANCE LIST:

NONE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED IN MICHIGAN'S CRITICAL MATERIALS REGISTER:

NONE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED ON MINNESOTA'S HAZARDOUS SUBSTANCES LIST:

NONE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED IN PENNSYLVANIA'S HAZARDOUS SUBSTANCES LIST:

NONE

Under CPSC's consumer products regulations (16 CFR 1500.3 and 1500.14), this product has the following required acute and chronic hazard labelling:

FIRST AID TREATMENT: If swallowed or inhaled, get prompt medical attention.

For further health information contact a poison control center or call 1-800-970-1970.

**SECTION XVI - OTHER INFORMATION**

Disclaimer: We believe the statements, technical information, and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. The information contained in this document applies to the specific materials as supplied. It may not be valid for this material if it is used in combination with any other materials. It is the user's responsibility to satisfy oneself as to the suitability and completeness of this information for the user's own particular use.

**COLOR INFORMATION**

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

**Product Number & Color Hazardous Ingredient**

700 Clear None

701 Snow White None

702 Porcelain None

703 Light Gray None

704 Charcoal None

705 Black None

706 Royal Blue None

707 Azure None

708 Baby Blue None

709 Powder Blue None

710 Wedgwood None

**Product Number & Color Hazardous Ingredient**

711 Navy Blue None

712 Teal Blue None

713 Hunter Green None

714 Sea Spray None

715 Mint None

716 Jade None

717 Forest Green None

718 Mahogany None

721 Desert Sand None

723 Chocolate Brown None

724 Mango None

726 Ivory None

727 Flesh None

730 Deep Pink None

731 Rose None

732 Powder Pink None

734 Butter Yellow None

735 Canary Yellow None

736 Purple None

737 Lilac None

738 Baby Pink None

740 Raspberry None

741 Burgundy None

742 Dark Red None

743 Bright Red None

744 Bright Orange None

745 Bright Green None

746 Bright Purple None

747 Dark Purple None

748 Fire Engine Red None

749 Christmas Red None

750 Neon Orange None

751 Hot Pink None

752 Violet None

753 Bright Yellow None

754 Marmalade None

755 Really Red None

756 Hot Saffron None

757 Mulberry None

759 SEE INDIVIDUAL SDS FOR THIS COLOR

760 Chrome Green None

761 Grass Green None

762 Dove Gray None

763 Black Velvet None