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

Hazardous Ingredients

PEL/TLV Max <u>CAS/EC # (MG/M#) % Weight NTP IARC</u>

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 VAPOUR PRESSURE: N/A SPECIFIC VAPOUR DENSITY 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: 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

Proc	luct 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	lvory	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
	Black Velvet	None