SAFETY DATA SHEET

01/11/2018

SECTION I - IDENTIFICATION

Material Name

SPECTRUM UNDERGLAZES (500 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
501 White	None
502 Ivory	None
503 Light Yellow	None
504 Yellow	None
505 Orange	None
506 Bright Yellow	None
507 English Rose	None
508 Baby Pink	None
509 Flesh	None
510 Tan	None
511 Aztec Brown	None

Proc	duct Number & Color	Hazardous Ingredient
512	Walnut Brown	None
513	Chocolate Brown	None
514	French Brown	None
515	Black	None
516	Charcoal	None
	Light Grey	None
	Taupe	None
	Chamois	None
	Light Beige	None
	Sand	None
522		None
	Honey	None
	Mustard	None
	Lime Green	
		None
	Mid Green	None
	Sherwood Green	None
	Chartreuse	None
	Dark Olive	None
	Hunter Green	None
	Prussian Blue	None
	Sky Blue	None
	Turquoise	None
534	Lavender	None
535	Blue Grey	None
536	Bright Blue	None
537	Cobalt Blue	None
538	Blue Velvet	None
539	Navy Blue	None
540	Denim Blue	None
541	Purple	None
542	Fuschia	None
543	Wisteria	None
544	Burgundy	None
545		None
	Bright Peach	None
	Nectarine	None
	Rust Red	None
549		None
	Salmon	None
	Medium Pink	None
	Rose	None
553		None
	Royal Purple	None
	Warm Grey	None
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	Light Green	None
	Leaf Green	None
558		None
	Blue Green	None
560	Teal Blue	None

Hazardous Ingredient Product Number & Color 561 Dark Red None 562 Bright Red None 563 Bright Orange None 564 Bright Green None 565 Bright Purple None 566 Dark Purple None 567 Fire Engine Red None 568 Christmas Red None 569 Neon Orange None 570 Hot Pink None 571 Dandelion None 572 Spring Green None 573 Mint None 574 Grass Green None