

## SAFETY DATA SHEET

### SECTION 1 - PRODUCT & COMPANY IDENTIFICATION

**Material Name**

**Superstratum Endurance Coating**

**Company Information**

Superstratum  
 PO Box 13130  
 Ruston, LA 71273  
 Phone: (615) 235-7299  
 Email: orders@superstratum.co

For product information call: Superstratum's Customer Service Number

For emergencies only. Call CHEMTREC: 1-800-424-9300

**Recommended use of the chemical and restrictions on use**

Recommended use: Water-base protectant  
 Restrictions on use: For industrial use only

### SECTION 2 - HAZARDS IDENTIFICATION

**Classification in accordance with paragraph (d) of 29 CFR 1910.1200.**

**There are no GHS label elements.**

PRIMARY ROUTES OF ENTRY: INHALATION, INGESTION, EYE, SKIN

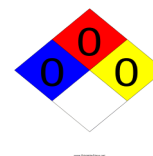
EFFECTS AND SYMPTOMS OF ACUTE EXPOSURE: NONE EXPECTED

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 3 - COMPOSITION / INFORMATION ON HAZARDOUS INGREDIENTS

<u>Chemical Name:</u>	<u>CAS-#</u>	<u>Concentration %</u>
Acrylic Polymer	Proprietary	1.0% - 5.0%
Antimicrobial	EPA Registered	0.10% - 1.0%
Antimicrobial	EPA Registered	0.10% - 1.0%

## **SECTION 4 - FIRST AID MEASURES**

General advice: Show this SDS to the doctor in attendance

If inhaled: Move to fresh air

In case of skin contact: Wash off with soap and water

In case of eye contact: Flush eyes with water

If swallowed: Seek medical attention if symptoms develop. Provide medical care with SDS

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## **SECTION 5 - FIRE FIGHTING MEASURES**

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

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## **SECTION 6 - 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

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## **SECTION 7 - 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.

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## **SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION**

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

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## **SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE: LIQUID  
COLOR: WHITE  
ODOR: SLIGHT ACRYLC  
pH: 6.0 - 7.0  
BOILING POINT: 212 F  
FREEZING POINT: 32 F  
VAPOR PRESSURE: N/A  
DENSITY: 8.35  
SOLUBILITY IN WATER: DISPERSIBLE  
REACTIVITY IN WATER: NON-REACTIVE

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## **SECTION 10 - 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

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## **SECTION 11 - TOXICOLOGICAL INFORMATION**

ACUTE EFFECTS ASSOCIATED WITH USE OF THIS MATERIAL: NONE EXPECTED  
The summated LD50 is >50,000 mg/kg.  
The summated LC50 is 99,999 mg/cubic meter.  
This product is not considered to be a known or suspected human carcinogen by NTP, IARC or OSHA (see section III)

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## **SECTION 12 - ECOLOGICAL INFORMATION**

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

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## **SECTION 13 - 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.

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## **SECTION 14 - TRANSPORTATION INFORMATION**

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

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## SECTION 15 - REGULATORY INFORMATION

CONTENTS OF THIS SDS 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

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: 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 NOTIFICATION 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 CHEMICALS CONSIDERED BY VERMONT AS BEING OF VERY HIGH  
CONCERN 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 ON 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 product regulations (16CFR1500.3 and 150014), this product has the following required acute and chronic hazard labeling:

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## SECTION 16 - OTHER INFORMATION

### **Hazard Rating System**

<u>NFPA 704*</u>	<u>HMIS**</u>	<u>Key:</u>
Health: 0	Health: 1	0 = Insignificant
Flammability: 0	Flammability: 0	1 = Slight
Reactivity: 0	Reactivity: 0	2 = Moderate
	Personal	3 = High
	Protection: B	4 = Extreme
		B = Eye Protection and gloves

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**LAST REVISION DATE: 03/07//2024**