

# MATERIAL SAFETY DATA SHEET

## SECTION I - IDENTIFICATION:

Dated 26th September 2019

NAME: **EVO-BLOCKSEAL**

DOT CLASSIFICATION : Non-toxic, non-flammable, non hazardous

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## SECTION II - INGREDIENTS:

### COMPONENT INFORMATION :

Polyester Polymer + Acrylic Emulsion

## SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS:

APPEARANCE :- Milky White

BOILING POINT: 100 C.

VAPOR DENSITY: N/A

EVAPORATION RATE: same as water

SPECIFIC GRAVITY: 1.05

SOLUBILITY IN WATER: complete

pH: neutral 7.0 pH

Hazard Rating		Scale
Toxicity	0	4= Extreme
Fire	0	3= High
Reactivity	0	2= Moderate
Special	0	1= Slight

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: Non Combustible

METHOD USED: N/A

FLAMMABLE LIMITS IN AIR BY VOLUME

LEL: N/A UEL: N/A

EXTINGUISHING MEDIA: Non Flammable

## SECTION V - REACTIVITY

STABILITY: Stable

CONDITIONS TO AVOID: None

HAZARDOUS DECOMPOSITION PRODUCTS: N/A

INCOMPATIBILITY MATERIALS: There are no known materials which are incompatible

HAZARDOUS POLYMERIZATION: Will not occur

## SECTION VI - HEALTH HAZARD DATA

### EFFECTS OF OVER EXPOSURE:

EYE CONTACT: Eye irritation rinse with water if exposed

SKIN CONTACT: May cause irritation, dryness. NASAL

CONTACT: May cause irritation, nausea. INGESTION:

drink two glasses of water. ASPIRATION INTO LUNGS:

Remove to fresh air.

**EMERGENCY AND FIRST AID PROCEDURES:**

**SKIN CONTACT:** Wash with soap and water

**EYE CONTACT:** Flush with water for 15 minutes

**INHALATION:** Move to fresh air.

**INGESTION:** DO NOT INDUCE VOMITING. If swallowed, give 2 glasses of water to drink.

*IN ALL CASES, SEE A PHYSICIAN IF DEEMED NECESSARY*

**SECTION VII - SPILL OR LEAK PROCEDURES**

Provide good ventilation, dike spill area and cover with inert and/or absorbent material (e.g. sand, earth) and remove to disposal container. Observe all relevant federal, state and local laws.

**SECTION VIII - SPECIAL PROTECTION INFORMATION**

**VENTILATION & RESPIRATORY:** Use in a well-ventilated area. If ventilation is inadequate, use of OSHA approved respirator (negative pressure type) is recommended. If workplace overexposure limit is exceeded NIOSH/MSHA approved air supplied respirator is advised. When spraying material, use a NIOSH approved cartridge respirator suitable to keep airborne mists/vapours below the time weighted limit value.

**CLOTHING/GLOVES:** No extra protective clothing required. **EYES:**

Protective goggles or mask required to protect against splash or spray

**OTHER PROTECTIVE CLOTHING:**

Aprons and protective clothing if spraying overhead.

**SAFE STORAGE AND HANDLING:**

Store in a well-ventilated area. Keep containers closed when not in use. Keep from freezing, Minimum recommended storage temperature is 1° C. Keep away from excessive heat. Maximum recommended storage temperature is 49° C

The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. Vendor assumes no responsibility for injury to Vendee or third person proximately caused by material if reasonable safety procedures are not adhered to as stipulated in the Data Sheets. Additionally, Vendor assumes no responsibility for injury to Vendee or third person proximately caused by abnormal use of the material even if reasonable safety procedures are followed. Furthermore, Vendee assumes the risk in the use of this material.