

## MATERIAL SAFETY DATA SHEET

### Section 1. Product and Company Identification

Manufacturer: Seacoat Technology, LLC  
31902 Industrial Park Dr.  
Pinehurst, Texas, USA. 77362 USA  
Tel: 832-237-4400  
Fax: 832-237-4414

Material Name: SEA-SPEED V10 – CLR (PART A) Activator  
MSDS NO. 042017ASSV10CLR-A

### Section 2. Hazards Identification

#### Emergency overview

Form Liquid  
Color clear to slightly yellow  
Odor amine like

Symbols:



May cause eye tissue damage  
Harmful or fatal if Swallowed

#### Potential Health affects

**Eye Contact:** irritating  
May cause eye tissue damage if not removed quickly

**Skin Contact:** Moderately irritating

**Inhalation:** May cause respiratory tract irritation

Ingestion: may cause irritation to mouth, throat and stomach.

Material Name: SEA-SPEED V10 – CLR (PART A) Activator  
MSDS NO. 042017ASSV10CLR-A  
CAS NO. N/A – Mixture

### Section 3. Composition information

#### HAZARDOUS ingredients

Dibutyltin Dineodecanoate	CAS No.	251168-22-3	< 5%
3-Aminopropyltriethoxy silane	CAS No.	919-30-2	< 10%

#### Section 4. First aid measures

Skin Contact: wash with soap and water for at least 10 minutes. Remove contaminated clothing and wash thoroughly before re-use. Consult a doctor if skin irritation persists.

Inhalation: If breathing difficulty occurs remove affected person out into fresh air. Consult a physician if nose, throat or eye irritation persists.

Eye Contact: Rinse eyes thoroughly with fresh water for ten minutes. Use eye rinse solution. If irritation persists contact an ophthalmologist.

Ingestion: Rinse mouth thoroughly with water. Do not induce Vomiting. Give plenty of fluids (water). If discomfort persists, contact a physician.

#### Notes to Physician:

If substance is ingested in large amounts, apply therapy for chemical burn. Early endoscopy in order to assess mucosa lesions in the esophagus and stomach. If needed, aspirate left over substance.

#### Section 5. Fire fighting measures

Flash point	> 100 ° C	> 212 ° F	(TCC)
Auto ignition temperature	Not determined		
Lower Explosive limit %	Not determined		
Upper Explosive Limit %	Not determined		
Suitable extinguishing media	Foam, CO2, dry powder. Reacts with water and hydrolysis is exothermic.		
Specific hazards during firefighting	NOx from fire and fumes		
Special protective equipment for fire fighters	As in any fire, self contained positive pressure breathing apparatus, (MSHA,NIOSH) or approved equivalent and full protective gear.		

#### Section 6. Accidental release measures

Personal: Ensure proper ventilation. Avoid contact with skin and eyes.

Environmental: Follow local, state, federal and or provincial laws and regulations. Do not contaminate groundwater, soil streams, ponds or lakes.

Methods for cleanup: Use absorbent materials such as universal binder, saw dust, sand or other appropriate material. Place in marked container and sealed container for disposal in accordance with existing regulations.

Section 7. Handling and storage Use in well ventilated areas. Avoid direct skin and eye contact. Avoid breathing fumes or mist. Wash hands with soap and water after handling.

Storage store between 40 – 120 F

Material Name: SEA-SPEED V10 – CLR (PART A) Activator  
MSDS NO. 042017ASSV10CLR-A  
CAS NO. N/A – Mixture

### Section 8. Exposure controls/ personal protection

Engineering controls	Provide good ventilation in confined areas.
Eye & face protection	Wear safety glasses with side shields.
Hand protection	Butyl rubber. Wear protective gear as needed.
Respiratory protection	Wear a NIOSH/MSHA approved respirator during application whenever workplace conditions warrant respirator use.
Hygiene measures	Avoid contact with skin, eyes and or clothing. Do not inhale vapors or mist. Do not eat, drink or smoke while using this product. Remove contaminated clothing and thoroughly wash before re-use

### Section 9. Physical and chemical properties

Appearance	
Form	Liquid
Color	colorless to yellow
Odor	Pungent
Safety data	
PH	Not determined
Flash point	> 100° C >212° F
Melting point	Not determined
Boiling point	Not determined
Evaporation rate	<1 ( n-BuAC=1)
Flammability limits in air	Not determined
Auto ignition Temperature	> 300° C > 572° F
Vapor density	>1 Air =1
VOC Mixed A & B	21.8 gr/Liter incl water and exempt compounds

### Section 10. Stability and reactivity

Hazardous decomposition products	ethanol in case of hydrolysis
Hazard reactions	No dangerous reactions known
Additional information	Incompatibility with humidity, water, alkalis, acids.

### Section 11. Toxicological Information

Sensitization	Possibility of skin sensitization may occur under prolonged exposure
Carcinogenicity	None
Gentoxicity	Not mutagenic
Toxicity to reproduction	No evidence of effects of reproductive/developmental toxicity.
Notes:	Prolonged exposure to spray mists can cause dizziness, nausea, headaches and be irritating to the eyes, respiratory tract and skin. Ingestion may cause gastrointestinal irritation or damage.

Material Name: SEA-SPEED V10 – CLR (PART A) Activator  
MSDS NO. 042017ASSV10CLR-A  
CAS NO. N/A – Mixture

### Section 12. Ecological Information

The data we have available at our disposal does not necessitate identification as an environmentally hazardous substance. An environmental hazard may be considered due to unprofessional handling and or disposal.

Bioaccumulation Not bioaccumulative

### Section 13. Waste disposal

Disposal method PART A in its individual state may be a hazardous waste when discarded or disposed of according to Federal regulations (40CFR 261.4 (b) (4). Under RCRA, it is the responsibility of the user of the product to determine at the time of disposal whether the product meets RCRA criteria for hazardous waste. Do not allow this material into sewers and water supplies. Waste must be disposed of in accordance with Federal, state and local regulations.

Advice on disposal Mix all residual part A with Part B and allow it to cure fully in an open container. Cured product may be disposed of as a non hazardous solid waste.

### Section 14. Transport information

DOT (Department of Transportation)  
UN 3267

CORROSIVE LIQUID,

Transport hazard Class

BASIC, ORGANIC, N.O.S.(3-aminopropyl-triethoxysilane)  
8

Packing group: II  
Environmental Hazard --

**Air Transport** ICAO-TI/IATA –DGR  
UN 3267

CORROSIVE LIQUID  
BASIC,ORGANIC, N.O.S. (3-aminopropyltriethoxysilane)

Transport hazard class 8  
Packing Group II  
Environmental hazard --  
Special precautions for user: Yes  
IATA-C: EGR Code 8L  
IATA-P: EGR Code 8L

Material Name: Armor-Sil R/G (PART A) Activator  
 MSDS NO. SEA-SPEED V10 – CLR (PART A) Activator  
 CAS NO. N/A – Mixture

SEA TRANSPORT IMDG	
UN 3267	CORROSIVE LIQUID, BASIC ORGANIC N.O.S.(3-aminopropyltriethoxysilane)
Transport hazard class	8
Packing group	II
Environmental hazard (Marine Pollutant)	--
Special precautions for user:	Yes
EmS	F-A,S-B
Clear of living quarters	
Keep separate from acids	

**Section 15. Regulatory Information**

OSHA Clean air act (112)	None listed
Cercla Reportable quantities	None listed
SARA TITLE III (311/312)	Fire: No Pressure: No Reactivity: No Acute: No Chronic: No
SARA TITLE III (313)	Xylene (mixed Isomers), standard reporting threshold.
TSCA	None Listed
California Proposition 65	None listed
International Chemical Inventory	USA (TSCA) Y Canada (DSL) Y Australia(AICS) Y Europe (EINECS)Y Japan (MITI) Y Korea (TCCL) Y China Y

**Section 16. Other Information** None

**Manufacturer disclaimer:** This information and any recommendations, technical or otherwise, are presented in good faith and believed to be correct as of the date prepared. Recipients of this information and recommendations must make their own determination as to its suitability for their purposes. In no event shall Seacoat Technology, LLC assume liability for damages or losses of any kind or nature that result from the use of or reliance upon this information and recommendations. SEACOAT TECHNOLOGY,LLC EXPRESSLY DISCLAIMS ANY REPRESENTATIONS AND WARRANTIES OF ANY KIND, WHETHER EXPRESS OR IMPLIED, AS TO THE ACCURACY, COMPLETENESS, NON-INFRINGEMENT, MERCHANTABILITY AND/OR FITNESS FOR A PARTICULAR PURPOSE (EVEN IF SEACOAT TECHNOLOGY,LLC IS AWARE OF SUCH PURPOSE) WITH RESPECT TO ANY INFORMATION AND RECOMMENDATIONS PROVIDED. Reference to any trade names used by other companies is neither a recommendation nor an endorsement of the corresponding product, and does not imply that similar products could not be used. Seacoat Technology, LLC reserves the right to make any changes to the information and/or recommendations at any time, without prior or subsequent notice.