

# Pro-SealECCO TopR.O.C.<sup>®</sup> rapid road (concentrate R)



A Nano miso organic polymer for use with Pro-SealECCO NanoCrete<sup>®</sup> (dry soils) or Pro-SealECCO XXXWCrete<sup>®</sup> (wet soils)

**Category:** Roads base and access roads and temporary roads stabilization, pothole control, washout control rapid road build and rapid road repairs, as well as molding soils medium; must be used with Pro-SealECCO NanoCrete<sup>®</sup> and / or Pro-Seal<sup>®</sup> XXXWCrete and Pro-SealECCO<sup>®</sup> BedROC in

**Description:** Pro-SealECCO TopR.O.C. R<sup>®</sup> is a Vitriform liquid component of Pro-SealECCO's rapid setting soils stabilization, containment, and soil molding compound for the Pro-SealECCO Soils Stabilization System<sup>®</sup>. The system forms a high-density mass that is significantly structurally enhanced, and stabilized, to maintain slopes, stop mud, stop dusting, and allow heavy vehicular traffic. The Pro-SealECCO<sup>®</sup> R soils mixture is designed site specific, determined by site specific needs. Pro-SealECCO TopR.O.C.<sup>®</sup> R, applied properly with Pro-SealECCO NanoCrete<sup>®</sup> R and / or Pro-SealECCO XXXWCRETE<sup>®</sup> R, Pro-SealECCO BedR.O.C.<sup>®</sup> R and soil, per guide specifications, will stabilize and make soil resistant to erosion. (See test data on NanoCrete or XXXWCrete Technical Data Sheets.)

## Specifications:

Tailings Specimens Tested as Follows: (modified tests)		
ASTM	Data	Value
C-67, Section 7	Decreased Absorption	Hydrophobic
C- 67, Section 14	Decreased Suction	Anionic
C-67, Section 7	Leaching Efflorescence	initial cure
C-156	Stabilizing, avoiding hairline cracking	Significant >
C-666	Freeze thaw damage	98% improved
C-666 Using 5% NaCl	Salt attack in the presence of moisture	97% improved
ORF Method	Dusting due to abrasion	100% improved

**Typical Uses:** When mixed with soil and Pro-SealECCO<sup>®</sup>; NanoCrete<sup>®</sup> and/ or XXXWCrete<sup>®</sup>, per guide specifications,

- Road Base Stabilization
- Containment Ponds Under Lined Basin
- Stabilization to Reduce Punctures & Failures
- Dust Control
- Mud Control
- Slope Slide Control
- Erosion Control
- Irrigation Channels Large and Small
- Flood Control Dams and Berms
- Natural Soil Walkways

## Technical:

Information	Value
Material	1 part
Mix Time	N/A
Appearance	Liquid
Freeze Temp	32°F/0°C
Boiling Point	212°F/ 100°C
V.O.C.	Zero
Enviro Hazard	None Known
Packaging	Bulk as Required

**Product:** Pro-SealECCO TopR.O.C.<sup>®</sup> R is a Nano Miso organic Polymer that creates strong cross linking and a hydrophobic/anionic mass when used with Pro-SealECCO NanoCrete<sup>®</sup> R and/or Pro-SealECCO XXXWCRETE<sup>®</sup>R and Pro-SealECCO BedR.O.C.<sup>®</sup> R for roads and road bases.



**Caution:** Use only with Pro-SealECCO System<sup>®</sup> materials Pro-SealECCO; NanoCrete (all forms), XXXWCRETE (all forms), BedROC (all forms) and TopROC. Wear a dust mask, see SDS, as Pro-SealECCO<sup>®</sup> materials may cause irritation to sinuses, irritate allergies, or cause pneumonia. Keep out of reach of children. Always keep lids on open pails. Call a Doctor immediately if swallowed. Do not induce vomiting. It is up to the user to determine if this product and system are appropriate for their own uses. Pro-SealCorp<sup>®</sup> makes no claim of warranty of use or performance verbal or written. Any such claim is not valid unless authorized, properly documented, procedural written format and authorization is made by appropriate officers of Pro-SealCorp<sup>®</sup>.