

ICS-MaxxSeal 200

Soil Control Liquid—White

Description— ICS-MaxxSeal 200 is a firm styrene acrylic with excellent water resistance and aging properties. ICS-MaxxSeal 200 is an excellent soil stabilization and dust control system. It is excellent at tying up aggregate both in the road base, as well as preventing airborne dust. Use of ICS-MaxxSeal 200 allows construction sites, mines, and dusty areas to avoid the difficulties, dangers, and fines associated with dust production.

Use

- Stabilization of Unpaved Roads
- Dust Control
- Haul Roads—Heavy Traffic Road improve
 ment
- Road Base Stabilization
- Erosion Control
 - Embankment stabilization

Application

Using plain water to stabilize unpaved roads and to control dust is a never-ending formidable task that offers little more than a few hours of return on an expensive investment. The futility and frustration of wasting time, money, and precious water resources is increased as the water quickly evaporates and new clouds of pollution are again released into the environment. Fighting dust pollution with plain water is a wasteful outdated method of dealing with a problem that is more easily and less costly solved with an initial application of MaxxSeal, and occasional re-applications as needed. MaxxSeal application rates for dust control can be varied to meet proper requirements for all traffic situations.

Key Features

-Outstanding Water Resistance

-High Tensile Strength

-Excellent Aging Properties

-Alkali Resistance

-Very Sheer Stable

Typical Properties	
Туре	Styrene Acrylic Emulsion
Total Solids	50%
Viscosity	<800 cP (RV 2@60 rpm)
рН	2.5
Surfactant Charge	Anionic
Tg	+18
Weight/Gallon	8.80 lbs.
Specific Gravity: Latex	1.06
Specific Gravity: Solids	1.15
Freeze Thaw Stability	Do Not Freeze

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ICS-MaxxSeal 200

water at 15:1 ratio

Methods of Application

Embankment, Foot Trails, Golf Cart Paths, Light Duty Road Dust Control

- Assure that surface is even and not compacted 1.
- 2. * Calculate volume of concentrate required for total surface area.
- Mix $\frac{1}{2}$ of total concentrate at 10:1 ratio with water 3.
- Apply this evenly over the total surface area to be 4. treated

Heavy Traffic Roads, Haul Road Surface Treatment, Dirt Parking Surface Treatment

5.

- Assure that surface is even and not compacted. Grade 1. or Scarify surface if necessary using Grader Machine.
- 2. * Calculate volume of concentrate required for total surface area.
- Mix $\frac{1}{2}$ of total concentrate at 9:1 ratio with water 3.
- 4. Apply this evenly over the total surface area to be treated using a Water Truck or other method
- 5. It may be necessary to work the product into the surface using the Grader Machine
- After product is saturated into the surface and before 6.

6. Apply this evenly over total surface area

After Drying - mix $\frac{1}{2}$ of balance of concentrate with

7. After the second application dries, mix the balance of the concentrate with water at 15:1 ratio and apply over total surface area to be treated

it dries, roll compact the entire area using a Pneumatic Rolling Compactor machine.

- 7. For best results of a smooth finish, re-compact surface using a Smooth Drum Roller before completely dry. (Consult Technician before doing this step)
- 8. After Drying mix $\frac{1}{2}$ of balance of concentrate with water at 15:1 ratio
- 9. Apply this evenly over total surface area
- 10. After the second application dries, mix the balance of the concentrate with water at 15:1 ratio and apply over total surface area to be treated

Application Equipment





Water Truck



Storage

Store in closed containers in cool, dry area away from direct sunlight and sources of heat. Shelf life of properly stored material is one year from date of manufacture.

Grader Machine

Approximately 1.0 to 1.5 gallons per 10 square yards depending on desired results and application requirements

ICS always recommends that applicator consult with technician / representative to achieve best results

Limited Warranty

Coverage

All information presented herein is believed to be accurate and reliable, and is solely for the user's consideration, investigation and verification. The information is not to be taken as an express of implied representation or warranty for which ICS assumes legal responsibility. Any warrantied, including warranties of non-infringement of intellectual property right of third parties, are herewith expressly excluded. ICS warrants this product for one year from the installation date, that the materials to be free from manufacturing defects and to meet the properties on the current Data Sheet if used within the specified shelf life. The Buyers sole remedy will be limited to the purchase price or replacement of product exclusive of labor or cost of labor. Since the user's specific use, applications, and conditions of use are beyond the control of ICS, ICS makes no warranty or representation regarding the results which may be obtained by the user. It shall be the responsibility of the user to determine the suitability of any of the products mentioned for the user's specific application. ICS requests that the user reads, understands and complies with the information contained herein and the current Material Safety Data Sheet. ICS reserves the right to change or modify, at its discretion, and without prior notice, any of the information contained in this document. All ICS products are intended for use by certified trained professionals.