

SPEC DATA SHEET



ICS-MaxxSeal 75-45

Soil Control Liquid—White

Description— ICS-Maxxseal 75-45 is a vinyl acrylic copolymer emulsion used in soil and aggregate stabilization. ICS-Maxxseal 75-45 dries flexible, yet hard and clear and has excellent durability properties. ICS-Maxxseal 75-45 is non-hazardous and has no negative environmental impact. The polymer dries to a clear state that preserves the natural look of native soils.

Use

- Dust Control
- Haul Roads—Heavy Traffic Road improvement
- Erosion Control
- Embankment stabilization

Application

Using plain water to control dust on unpaved roads 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 Fighting dust pollution with plain water is a wasteful outdated method of dealing with a problem that is more easily and less costly solved with an initial application of MaxxSeal, and occasional re-applications as needed.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.

Typical Properties	
Type	Vinyl-Acrylic Emulsion Polymer
Solids	45%
Viscosity	Less than 150 cP
pH	5.0
Tg	+33°C
Particle Size	0.25 microns
Surfactant Charge	Anionic
Weight/Gallon	8.9 lbs/gal
Freeze Thaw Stability	Do Not Freeze