

SIGNATAC II

PRODUCT SPECIFICATIONS

SignaTac II

Description: **SignaTac II is a water emulsified acrylic resin used as a binder for dust and erosion control for traffic and non-traffic areas. The dried film is non-toxic, will not disperse in water and has excellent resistance to degradation from alkaline materials or sunlight. SignaTac II is not a fertilizer or pesticide and will not adversely affect vegetation.**

Material: **Vinyl Acetate/Acrylic Co-Polymer in liquid form. Non-toxic and environmentally safe**

Cure Time: **2-24 hours depending on the temperature. Cold weather will increase the cure times.**

Penetration Depth: **Normal surface treatment penetrates 3/4" (2cm) deep. Application method, soil type and compaction are the determining factors.**

Normal Life Span: **Unpaved roads: 12-24+ months
Dust control: 12-16+ months
We can custom design longer/shorter periods as needed.**

The following factors determine how long SignaTac II will perform:

- **Amount of SignaTac II used (coverage rate)**
- **Depth of Penetration/Treatment**
- **Degree of Soil Compaction**
- **Type of Soil**
- **Volume & Weight of Vehicle Traffic**

Follow-up applications: **Once performance has reached the limits of its longevity, a follow up application is necessary to restore and rejuvenate its optimal performance. Reapplying SignaTac II to a previous treated area requires usually only 20% of the original application amount to achieve the same results.**



SIGNATURE
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