



TRAIL BOND® POWDER is a polymeric dispersion specially developed for soil stabilisation, which is mixed with water.

When **TRAIL BOND® POWDER** is incorporated into the soil, the product form bonds on a molecular level between the soil molecular level between the soil or aggregate particles.

TRAIL BOND® POWDER causes a long-lasting structural bonding and cross-linking, which a stable and simulaneously elastic layer is created.

In this way, **TRAIL BOND® POWDER** produces a durable and water-resistant substrate.



APPLICATION

- TRAIL BOND® POWDER ensures that surfaces remain durable and prevents the erosion, washing away, or softening of the ground material.
- TRAIL BOND® POWDER improves the adhesion, increases flexural strength, increases deformability (optimises modulus of elasticity,increased elongation at break) and increases abrasion resistance

PROCESSING

The product is supplied in 50 kg and 25 kg bags.

- TRAIL BOND® POWDER is mixed with water until the optimum mixing ratio is achieved, depending on the type of soil.
- TRAIL BOND® POWDER can be installed with standard industry equipment during soil preparation TRAILBOND is sprayed into the milling chamber. (mixed-in-place method)
- Processing is possible from as low as 4 °C.











Stabilization of rural bike tracks

Stabilization of desert sand

BIVIX and PUMP-Traks

INFO

In case **TRAIL BOND® POWDER** is used in applications other than those applications mentioned, the selection, processing and use is the sole responsibility of the purchaser of **TRAIL BOND® POWDER**.

All legal and other regulations must be observed.

STORAGE

If **TRAIL BOND® POWDER** is stored in bags, appropriate storage conditions must be observed. In the case of cool storage (below 25 °C, but frost-free) in the unopened original containers, **TRAIL BOND® POWDER** has a shelf life of six months from the date of delivery.

If **TRAIL BOND® POWDER** is already mixed with water and stored in tanks, a preservative should be added to prevent microbial contamination. In addition, the tanks should be properly cleaned before.

In storage tanks where the product is not stirred, it is advisable to cover the surface of the dispersion with 1-2 cm of water to which a preservative has been added. This prevents skin formation and microbial contamination.

When storing in silos, it is important that the air sucked into the silo when emptying the product is also kept free of germs.

SAFETY INSTRUCTIONS

Comprehensive instructions are given in the corresponding safety data sheets. These are available on request from the supplier.