



TK60 LIQUID POLYMER

Multi purpose tunnelling polymer

Background

TK60 LIQUID injection meets the requirements for granular soil lubrication and waterproofing.

TK60 LIQUID can also be used to dry up wet soil in pumped (in-line) processes where use of DryAdd Liquid is impractical.

Specific benefits

- ◆ Reduces abrasion and inter-particle friction
- ◆ Improves flow of sandy/gravelly muck
- ◆ Forms instant plug when injected to screw
- ◆ Mimics natural clay behaviour
- ◆ Curbs water inflow, if any
- ◆ Stiffens wet muck

Packaging

- ◆ 25 kg/6.6USG drums
- ◆ 1000 litre/265USG totes (IBCs)

Use

TK60 LIQUID functions optimally in wet or dry sands, clays, gravels, cobbles. Requirement varies but generally settles down to 1 - 2 kg per m³ of soil.

Physical characteristics

Viscous, white, oily odour.

Health and Safety/ Environmental Protection

TK60 LIQUID is classified as IRRITANT. Please refer to MSDS (Material Safety Data Sheet) for this product.

The TKF family of products: efficient, cost-effective, and safe

- ◆ TKF EXPORT FOAM general purpose baseline EPB foam conditioner
- ◆ TKF Lignofoam EPB foam/clay conditioner
- ◆ TKF POLYRICH lubricating, waterproofing conditioner for wet or abrasive face
- ◆ TKF clay conditioning foams
- ◆ TK60 screw plug forming agent
- ◆ MX gellant for coarse unconsolidated face
- ◆ DRYADD powder and liquid: muck and waste stiffening

History

Widely used in UK, North America and worldwide since 1994

Availability

Worldwide

For further guidance, and specific recommendations and costings for your project, kindly contact:
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TK60
liquid polymer