TamSoil DSA2



CONSTRUCTION CHEMICALS

TECHNICAL DATA SHEET

Dispersing Slurry TBM Additive

DESCRIPTION



TamSoil DSA2 is a biodegradable anti – clogging slurry TBM additive designed to be diluted and injected into the Slurry chamber. Over time, the clogged material will be penetrated by the solution and loosened. Several iterations of this process may be necessary to clean the chamber depending on the level of clogging.

KEY BENEFITS

- Keeps cutterhead clean by dispersing sticky soils
- Prevents production downtime

TYPICAL APPLICATIONS

Slurry TBM

TECHNICAL DATA

TamSoil DSA2	
Appearance	Clear to Slightly Yellow Liquid
Bulk Density (g/cm³)	1.0 – 1.4
рН	6-9
All at 20°C	

All technical data stated herein is based on tests carried out under laboratory conditions.

APPLICATION GUIDELINES

The material should be dosed at approximately a 5% solution into the slurry chamber. Lower or higher dosages can be used depending on initial results.

PACKAGING

TamSoil DSA2 is supplied in 250kg, 1000l IBCs and bulk.HDPE drums. Packaging size may vary subject to local regulations and requirements, please contact your local Normet representative for more details.

STORAGE

TamSoil DSA2 should be stored at room temperature (min 5°C and max 38°C), kept dry and out of direct sunlight. If these conditions are maintained and the product packaging is unopened, then a shelf life of six months can be expected.

HEALTH & SAFETY

TamSoil DSA2 should only be used as directed. We always recommend that the Safety data sheet is carefully read prior to application of the material. Our recommendations for protective equipment should be strictly adhered to for your personal protection. The Safety data sheet is available upon request from your local Normet representative.