

TECHNICAL DATA SHEET

ARMORTECH AT10

Asphalt Cleaner

DESCRIPTION

Rockbond ArmorTech AT10 is a high-performance, high flash-point cleaning oil formulated from over 95% renewable vegetable oil derivatives. Completely free from mineral oils, solvents, and odour, it's both user- and environmentally friendly.

Readily biodegradable (OECD-301-B), ArmorTech AT10 was developed with sustainability and operational efficiency in mind. It effectively dissolves and prevents asphalt and bitumen buildup, while its natural lubricating properties help extend the life of your equipment



SPECIAL PROPERTIES

- Efficiently removes asphalt and bitumen residues from machinery and surfaces
- Made with over 95% renewable raw materials
- Readily biodegradable and environmentally responsible
- Odorless and free from harmful fumes
- Lubricating properties that help extend the life of machinery and plant installations
- Non-hazardous to health and easy to use
- Doesn't evaporate quickly, allowing for more thorough cleaning
- Shortens machinery cleaning time and minimises asphalt adhesion

PRODUCT BENEFITS

- Minimizes adhesion of asphalt residues
- Ensures perfect and easy cleaning and protection of asphalt plants, transportation equipment and machinery
- Easy to use
- Shortens cleaning time for machinery because ArmorTech AT10 AsphaltRemover does not evaporate
- The lubricating effect extends the service life of installations and machinery
- Non-hazardous to health and the environment
- Free from harmful fumes
- High Flash Point >190°C (ASTM D3828)

PRODUCT FEATURES

- Consists of more than 95% renewable raw materials
- Readily biodegradable (OECD-301-B)
- Odorless
- Lubricating effect
- Does not contain any mineral oil or solvents

APPLICATION PROCEDURE

AarmorTech AT10 is a ready-to-use product and should not be mixed with other substances. For best results, apply with a stainless steel hand sprayer featuring an adjustable nozzle, at a working pressure of 2–3 bars. Avoid using galvanised tools, as the zinc can react with the product, potentially causing skin irritation or equipment issues. Machinery treated with ArmorTech AT10 can be used immediately after application. However, avoid prolonged or repeated contact with painted surfaces –if contact is necessary, thoroughly rinse with soapy water shortly after application.

HANDLING INFORMATION

- ArmorTech AT10 Cleaner is a ready-to-use oil; **it should not be mixed with other products**
- For product application, we recommend a stainless steel hand sprayer equipped with an adjustable spraying nozzle
- Set the working pressure to 2 to 3 bars
- Galvanised tools are better not used as zinc in tools will react to ArmorTech AT10 Cleaner. This reaction can cause skin irritation or blockage in filters/tips
- Equipment treated with ArmorTech AT10 Cleaner may be used immediately after product application.
- **!!WARNING!!** - ArmorTech AT10 should not be applied to painted surfaces for extended periods or on a repeated basis. If contact with painted areas is required, we recommend thoroughly washing the surface with soapy water soon after application to prevent potential damage.

PRODUCT INFORMATION & TECHNICAL PROPERTIES

BASES:	mixture of vegetable oil derivatives
COLOUR:	yellowish
CONDITION:	liquid, ready to use
DISPOSAL:	comply with applicable laws and regulations
SHELF LIFE:	at least 2 years after production date
DENSITY:	approx. 0,89 kg/L +/- 0,02 (at 15 °C)
FLASH POINT:	> 190 °C (ASTM D3828)
CONGEALING PT:	< -5 °C
PROCESSING TEMP:	> 0 °C

TECHNICAL INFORMATION

Should you have any queries, or require further information, please contact our **Technical Sales Team:**
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