

D-MAX GW 15

Product code: 267600701

Stable dispersion of semi-colloidal graphite in water

This product is a water-based suspension of synthetic graphite. Contains components and additives which improve the film adhesion on used tools.

Applications

This product is a universal lubricating and separating agent without ammonia, suitable for tool lubrication (for higher temperatures), die forging and in case of high-demanding lubrication processes. The graphite layer decreases tool wear and allows easy release of forged pieces.

Suitable as:

- Forging lubricants
- Die lubricants
- Conductive coatings for cables
- Impregnant for glass textiles
- Release coatings
- Anti-static coating

Benefits & Advantages

- High covering factor
- Maximum adhesion
- Excellent suspension properties
- Smokeless
- Non-flammable
- Superb release properties

Typical Performance Data

Typical	Value
Appearance	Grey /black fluid
Graphite	>98% purity
Carrier	Water
Specific gravity @ 20 °C, kg/m ³	1.150
Solid content, %	>15.5
Particle size	>95% <1 µm

All performance data on this Technical Data Sheet are indicative only and can vary during production.