



MATRAX MOLDAX D

Description

Mineral-based lubricant, formulated with anti-oxidation and anti-corrosion additives, especially developed for concrete formwork operations using metal moulds.

Application

It is a product that facilitates formwork removal, providing smooth and shiny surfaces, thereby preventing the formation of roughness and stains on the concrete surface.

It can be used undiluted or mixed with diesel fuel.

Its use is recommended for demoulding and formwork removal of concrete, artificial stone, simple parts, beams, prefabricated elements, etc.

Apply using a brush, sponge, or spray, ensuring a uniform film on the mould.

Technical characteristics

Good mould-release properties: providing an excellent surface finish and preventing adhesion to the metal mould, regardless of the complexity of the shape

Antioxidant performance: acts against oxidation, forming a protective film on the mould and shielding it from corrosion, thus facilitating its preservation and extending its lifespan



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Technical information

| Parameter | <u>215</u> | <u>230</u> |
|---|------------|------------|
| Kinematic viscosity @100°C (cSt) ASTM D 445 | 4,1 | 11 |
| Viscosity index ASTM D 2270 | 95 | 95 |
| Density a 15°C (g/cm ³) ASTM D 1298 | 0,867 | 0,878 |
| Flash point (°C) ASTM D 92 | 200 | 230 |
| Freezing point (°C) ASTM D 97 | -9 | -9 |
| 0 | Pass | Pass |
| 0 | Pass | Pass |

Approvals and Recommendations

All packaging must be stored in covered facilities. In cases where outdoor storage is unavoidable, the drums should be placed horizontally to prevent the possible infiltration of water, as well as their deformation. Products should not be stored above 60°C, exposed to direct sunlight or low temperatures. We advise you to read the safety data sheet carefully for more information on its use and handling.