

REPSOL RYFERTWAX®

Description

The Ryfert product series are blends of hydrocarbons specially designed to prevent caking and dust formation during fertiliser storage and handling operations. They prevent direct contact between fertilizer particles.

These products, supported in suitable conditions of storage, in sealed containers and preserved from the water and other agents, does not suffer degradation.

Applications

Ryfert 14-B is normally used with NPK ternary fertilisers to prevent caking and dust formation during fertiliser storage. When used as an anti-caking agent, the recommended dose varies from 1.5 to 2.5 kg/mT, depending on the nitrogen content of the fertiliser, and from 1 to 1.5 Kg/mT when used as an anti-dust agent.

Ryfert 20-G products are used to prevent dust generation in the loading and unloading of fertiliser. The standard recommended dose is 1.5 kg/mT.

Ryfert 10 is an ideal solution for companies that do not have several storage tanks. It has intermediate qualities such as anti-caking and anti-dust coating.

Presentation

24 mT tanks

Technical characteristics

	Unity	Method	RYFERTWAX 14 B	RYFERTWAX 20G	RYFERTWAX 10
Solidifying point	°C	ASTM D 938	70	46	63
Oil	%	ASTM D 721	5	20	9
Penetration at 25 °C	mm/10	ASTM D 1321	75	190	94
Viscosity at 100 °C	cSt	ASTM D 445	18	7,3	10,4

Unless otherwise indicated, the values presented in the technical data should be considered as typical values.