

MS-746 RETATEX

A liquid additive that slows down the setting time of concrete while also reducing the amount of water needed by improving its workability (plasticizing effect).



PACKAGING
1000L

Description

MS-746 RETATEX is a liquid admixture that slows concrete setting and reduces water demand (ASTM C-494 Type D). It improves workability, strength, and pumpability, allows longer transport and placement times, helps avoid joints, reduces cracking, shrinkage, segregation, and bleeding, and is chloride-free, non-air-entraining, and compatible with all Portland cements.

Area of Use

MS-746 RETATEX is used when delayed concrete setting is needed, such as for long-distance transport, hot weather, or avoiding construction joints, while also improving workability and overall quality.

Application

MS-746 RETATEX should be added into the mixing water of concrete, considering its water-reducing action.

Consumption

MS-746 RETATEX should be dosed at approximately 0.2-0.3 kg per 100 kg of cement, with the possibility of increasing the amount when necessary.

Features



Technical Data (IN +23° C AND 50% U.R.)

Colour	Dark brown
Density	1.14-1.44 kg/l
pH	10
Maximum chloride content	Chloride free
Maximum alkali content	≤ 3.0% by weight

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