

ITEROIL G/40

ADDITIVE FOR THE PRODUCTION OF COLD MIX AND FLUXING FOR BITUMEN EMULSIONS

APPLICATION	<p>ITEROIL G/40 is a flux oil studied for the production of cold mix for road maintenance and for the production of cationic bitumen emulsions.</p> <p>ITEROIL G/40 is a mix of special substances absolutely free of tar oils, which guarantees the realisation of a cold mix perfectly plastic workable either in pile and in bag.</p> <p>ITEROIL G/40 when used as additive for bitumen emulsions it reduces the viscosity either of the bitumen and of the ended emulsion.</p> <p>ITEROIL G/40 is directly added to the mixer's plant or put in to the bitumen tank of the emulsion's plant.</p>								
DOSAGE	<p>The dosage of ITEROIL G/40 can change according to the plasticity desired and to the used bitumen type from 25% to 35% of the bitumen weight.</p> <p>The aggregate to use must have a size from 3 to 6 mm. and it must be clean, perfectly dry and at a maximum temperature of 100° C.</p> <p>The best binder is 180/200 bitumen batched at 4.5% on the aggregates weight.</p> <p>For the emulsion, the dosage can change from 1% to 5% of the bitumen weight according to the emulsion desired.</p>								
COMPOSITION	Hydrocarbon and oxo-alcohols mix.								
PHYSICAL PROPERTIES	<table><tr><td>Aspect</td><td>liquid</td></tr><tr><td>Density at 15° C</td><td>0,800 - 0,815 gr/cm³</td></tr><tr><td>Flash Point</td><td>Over 85° C</td></tr><tr><td>Engler Viscosity at 20° C</td><td>1,2°- 1,3° E</td></tr></table>	Aspect	liquid	Density at 15° C	0,800 - 0,815 gr/cm ³	Flash Point	Over 85° C	Engler Viscosity at 20° C	1,2°- 1,3° E
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Density at 15° C	0,800 - 0,815 gr/cm ³								
Flash Point	Over 85° C								
Engler Viscosity at 20° C	1,2°- 1,3° E								
STOCKAGE	Possibly sheltered from the weather conditions.								
PACKAGE	In steel drums (Kg. 170 net)								
SAFETY PRECAUTION	ITEROIL G/40 is not dangerous and it does not contain substances which are dangerous for health.								