

DESCRIPTION:

Bituminous slurry, in black colour and pasty consistency, constituted by a mixture of asphalt emulsions and mineral fillers of suitable granulometry.

GENERAL CHARACTERISTICS:

Easy cold application.
Good adherence to asphalt and concrete, suitably prepared.
Hardens by evaporation of the water content, to the consistency of a mortar.
Non-toxic. (Does not contain solvents)
Not flammable product.

TECHNICAL CHARACTERISTICS:

Density at 20 °C	1,4 - 1,7 g/cm ³
Viscosity at 20 °C (Brookfield RVT, spindle n°6, 100 rpm.)	> 25 poises
Taber Abrasion Dry (1000 cycles, 100 g. CS 17)	<	1,0 g
Taber Abrasion Wet (1000 cycles, 500 g. CS 17)	<	15,0 g
Abrasion NLT - 320	5.000 g/m ²

APPLICATION FIELDS:

Sealing asphalt agglomerates. Garages.
Indoor concrete supports regularization after priming with **SUPERMUL** or **PRIMER EAL**.

METHOD OF USE:

SUPPORT PREPARATION:

The surface shall be clean, free of dust, grease and foreign matter. May be dry or damp, but without standing water.
Also, the support is solid, removing surface grout and badly adhered elements.

RECOMMENDATIONS:

Indoor concrete support or properly prepared asphalt will be admissible.
Outdoor, the supports shall be made of concrete or asphalt mix hot or cold, with slopes suitable you allow convenient rainwater evacuation.

PRIMER APPLICATION:

On concrete, a primer is applied with **PRIMER EAL**,, if **SUPERMUL**, previously will be diluted with water in the ratio of approximately 1 - 2 parts water to 1 part product. Its application will be made with brush and consumption will be approximately 0.2 kg/m². (The ASFALT SL must apply in any case, once the primer dries). It is very important that the concrete to treat has absorbent porosity.

REGULARIZATION LAYER WITH ASFALT SL:

Mix until perfect homogenization, before applying the product.. If necessary, add a small amount of water (Maximum 5 - 10%) for easy manoeuvrability. Performed extension manually by a dray rubber. Approximate consumption, depending on the roughness of the surface, 2 to 3 kg/m². (Per Layer).

FINISHING LAYER WITH ASFALT SL:

Check the previous layer is completely dry before applying the next. The drying time of each layer is about 24 hours depending on the temperature and the degree of relative humidity. Consumption of approximately 1.5 to 2 kg/m².

WARNINGS:

Do not apply in rainy weather.
The ambient temperature of application and curing shall be between 10 and 30 ° C.
The finishing ASFALT SL is not resistant to fuels.
Its limited abrasion resistance makes it advisable as a finish in heavy traffic areas.

STORAGE: Containers must be kept sheltered from the weather, in places protected from frost and strong sun exposure. Temperatures below 5 ° C may affect product quality, and proper curing.

CONSERVATION: One year, in original and undamaged packaging.

() If forecast low temperatures that may affect the usual curing product, or there is rain risk, is not advisable to apply it, because the weather conditions may adversely affect the cure of the material and its resistance, its subsequent behaviour and durability.*