

# STARBAS SL

EMULSIFIER FOR ANIONIC BITUMINOUS EMULSIONS WITH SLOW SETTING

STARBAS SL is a liquid emulsifier, based on fatty polyamines oxidation.

## Chemical-Physical Properties

Appearance	Liquid
Colour	Yellow/Orange
PH	8
Density at 25°C	1,048 kg/m <sup>3</sup> ca.
Boiling Point	>100°C
Viscosity at 25°C	10-20°E
Solubility in water	Soluble

## Applications

STARBAS SL is used for bituminous emulsions with slow setting production. They are suitable for roads substrate treatment , for cold mixed asphalt production , for cold asphalt rejuvenating and for bituminous coverings production.

## Advantages

STARBAS SL guarantees slow setting emulsions production and , most of all , emulsions with high stability. STARBAS SL should be dispersed in the water-phase batch tank at 35-45°C and subsequently saponified with caustic soda.

## Modality of use

STARBAS SL dosage varies according to applications ; normally the dosage varies from 1,0% to 3,0% of the final emulsion weight.

## Package

May be supplied in net 225 kg plastic drums or 1,050 kg IBC tanks. On demand may be supplied in bulk from tanker.

## Storage

STARBAS SL may be stocked for 24 months in its original closed containers . On normal temperatures of storage the product maintains its fluidity and properties.

## Warning

For more information on classification, measures of protection and provisions in case of fire, please see the Safety Data Sheet available upon request.

The present card contains technical information of our products at our best knowledge. STAR ASPHALT S.p.A. assumes responsibility exclusively for the applications carried out under its directly supervision.

STAR ASPHALT S.p.A.

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