

STARPLAST SC

PLASTICIZER FOR COLOURED ASPHALT PRODUCTION

ECOLOGICAL LINE

STARPLAST SC is a liquid additive, based on oxo-alcohols, for coloured asphalt production.

Chemical-Physical Properties

Appearance	Liquid
Odour	Characteristic
Colour	Light Colour
PH	N.A.
Density at 20°C	860 kg/mc ca.
Boiling Point	>180°C
Viscosity	1,5°E ca., 20°C
Flash Point	>83°C
Explosive Property	None
Burning Property	None
Solubility in water	Insoluble

Applications

STARPLAST SC is a product realized for coloured mixed asphalt.

Advantages

The use of STARPLAST SC guarantees at mixed asphalt the perfect equilibrium between plasticity and evaporability so as to obtain a coloured mixed asphalt that is of easy application. Moreover the use of STARPLAST SC puts in prominence the final colour bringing lucidity and brilliance to the final mixed asphalt.

Modality of use

STARPLAST SC dosage varies according to the granulometric curve of aggregates and to the quantity of colouring used. With a bitumen having a penetration 80/100, the batching varies from 10% to 16% of the bitumen weight. For the production is suggested to mix for some second the aggregates with the necessary dose of STARPLAST SC; after add the bitumen and therefore stir for some seconds until obtaining a perfectly covered and coloured mixed asphalt.

Package

170 kg net in steel drums. Available in tank at request.

Storage

STARPLAST SC can be stored for 36 months in original, closed packs.

Warning

STARPLAST SC doesn't present specific risks. 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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UNI EN ISO 9002 CERTIFICATE

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