

# Mercasol 847 AL

## Professional anti corrosion treatment of underbodies

### General

Mercasol 847 AL, which is approved according to SS 18 65 12, is a solvent borne (aliphatic naphta), wear resistant underbody corrosion protection agent, based on bitumen, wax and resin and has very good corrosion protection properties over a long period of time. The film properties of Mercasol 847 AL prevents it from picking up dirt due to its relatively dry surface, being chipped off by e.g. gravels and also the ability to apply extra thick coats gives the opportunity to prolong the protection time considerably.

### Range of application

Mercasol 847 AL is a high solids material meant for professional corrosion protection treatment of the underbody of vehicles where a lighter bronze colored surface is desired. Compared to **Mercasol 845/845 AL** the product can be applied in thicker layers, dries faster and gives a dryer film with lower exposure to solvents. When priming on open surfaces before application of Mercasol 847AL, the Mercasol 831ML is recommended.

### Instructions for use

Surfaces to be treated shall be dry and free of dirt, salt and oil. Application will be done indoors at temperatures between +15 and +25°C. Mercasol 847 AL is primarily meant to be applied by airless 1:26 to 1:32 with a feeding pressure of 6 to 7 bar. The 300 mm under body tool with 0,5 mm nozzle is recommended for best result.

Equipment is cleaned with aliphatic naphta. Staining and overspray are favorable being removed by **Mercasol Cleaner** or aliphatic naphta

Drying times are depending on temperature and humidity, at +23°C and 50%RH, the drying time is approx. 6h. Before a treated vehicle is exposed to heavy stone chipping like that from a way overland, you should wait until a week after date of application.

### Package

42200701 / 60-lit barrel  
42200761 / 208-lit barrel  
42200800 / 1000-lit container

### Technical data

Colour:	Bronze
Consistency:	Heavy liquid
Type of film:	Plastic bitumen
Density at 20° C:	980 ± 20 kg / m <sup>3</sup>
Dry content:	70 ± 3 %
Solvents:	White spirit
Film thickness:	600 µm wet / 350 µm dry
Application temperature:	15 - 35° C
Removal with:	Degreasing compound or white spirit
Storing time:	12 months
Storing temperature:	5 - 30° C

**For further information we recommend the safety data sheet or instruction on package**

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