

TEROSON SB 3135

March 2016

PRODUCT DESCRIPTION

TEROSON SB 3135 provides the following product characteristics:

Technology	Rubber & Resin
Product Type	Underbody Coating
Application	Sprayable
Appearance	black

TEROSON SB 3135 is a bitumen free underbody coating based on rubber and resin.

After complete drying, the coating offers a permanently elastic, abrasion resistant, highly adhesive protective coating, which protects reliably against corrosion and road stone chips.

The material has excellent sag-resistance and dries quickly; after complete drying the material can be painted.

The dry film adheres well to cleaned underbodies, to bare metal and to painted surfaces.

Application Areas:

TEROSON SB 3135 is especially designed for secondary treatment of inaccessible areas, such as corners, edges, seams, etc. where rust spots are preferably formed, and for underbody repair work.

TEROSON SB 3135 is suitable for the coating of painted automotive body sheets and for the repair and addition of existing coating materials based on PVC or rubber/resins.

TECHNICAL DATA

Colour:	black
Odour:	of solvents
Density:	approx. 0.82 g/cm ³
Solids:	approx. 25 %
Layer thickness dry film (2-3 crossing patterns):	100 to 250 µm
Drying time:	
Application temperature, °C:	15 to 25 °C
In service temperature range, °C:	-25 to 80
Short exposure (up to 1 h), °C:	100

DIRECTIONS OF USE

Preliminary statement:

Prior to application it is necessary to read the **Material Safety Data Sheet** for information about precautionary measures and safety recommendations. Also, for chemical products exempt from compulsory labeling, the relevant precautions should always be observed.

Pre-Treatment:

Surfaces to be treated with TEROSON SB 3135 have to be cleaned well and rust must be removed. The areas must be dry and grease, dirt and dust free. Bare metal is recommended to be treated with e.g. TEROSON VR 4510 AE prior to application. In the case of new vehicles, protective wax must be steam-cleaned. If applied to older vehicles, watch out for beginning of rust formation, which has to be removed with a wire brush. Shake can well, continuing for 1 min. after the ball/bearing becomes audible. Hold can vertically while spraying and apply in two or three crossing patterns at a distance of about 20 to 30 cm. Do not spray on moveable parts, brake parts and those subjected to extreme heat, e.g. exhaust pipes, engine, catalyst. After use the can should be held with the valve down and the spray should be activated until the jet is cleared and only propellant is emitted.

STORAGE

Frost-Sensitive	No
Recommended Storage Temperature, °C	10 to 30
Shelf-life (in unopened original packaging), 24 months	

ADDITIONAL INFORMATION

Note:

The information provided in this Technical Data Sheet (TDS) including the recommendations for use and application of the product are based on our knowledge and experience of the product as at the date of this TDS. The product can have a variety of different applications as well as differing application and working conditions in your environment that are beyond our control. Henkel is, therefore, not liable for the suitability of our product for the production processes and conditions in respect of which you use them, as well as the intended applications and results. We strongly recommend that you carry out your own prior trials to confirm such suitability of our product.

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