



TECHNICAL DATA SHEET No 854

## SPRAY CHASSIS COAT

### GENERAL TECHNICAL DESCRIPTION

1K alkyd based Primer and Paint in One.  
 Formulated for Direct to Metal application - no primer needed underneath.  
 It can also be applied directly to rust, when defected area is suitably prepared.  
 Excellent anticorrosion protection.  
 High resistance against fuel and petroleum oils.  
 Semi gloss finish.

### SURFACE

Metallic substrates  
 - Aluminium  
 - Galvanized steel  
 - Stainless steel  
 - Bare metal  
 - Carbon steel  
 Vehicle chassis  
 Various plastics (PVC, PP, etc.) excluding pure PE (Polyethylene)

### PRETREATMENT/CLEANING OF SUBSTRATE

The surface to be coated must be dry, clean, and free of grease and other contaminants. Ensure all substrates are thoroughly cleaned and dried at every step of the preparation process.



Sand substrate with an appropriate grit paper.



Clean the surface with 770 NORMAL / 771 FAST ANTISIL Degreaser  
 Use 2 clothes wipe on, wipe off. Always wipe cleaner off the surface as long as is wet, with a clean, dry cloth.  
 Remove dust by air blowing and a tack cloth.

### PRODUCT APPLICATION: Apply 2 coats on a properly treated surface.



Shake well before using:  
2 - 3 min



Spray at a distance of  
20 - 30 cm, thinly applied  
coats



2 coats approximately  
50 - 70 microns  
(2 - 2.8 mil)



10 - 15 min / 23°C (73°F)



24 h / 23°C (73°F)



After use turn bottle  
upside down and spray  
out a small quantity,  
for the cleaning of the  
nozzle

### SPECIFIC GRAVITY

0.78 ± 0.02 g/cm<sup>3</sup>

### SOLID CONTENT

30 ± 2% Weight

### VOC (2004/42/EC)

This is an aerosol product based on its ingredients and its properties. The maximum VOC content in this category is 840 g/L. The VOC content in the ready for use form of this product is 840g/L.  
2004/42/IIIB(e)(840)840

### REMARKS

- Shake for 2 - 3 min after agitator ball has started to rattle.
- It is recommended to test on a similar surface for achieving the desired finishing result.
- Optimum operating temperature range 10 - 25°C (50 - 77°F).

### STORAGE SHELF LIFE

Guaranteed shelf life of 36 months in unused original containers stored in a cool place (5 - 25°C) (41 - 77°F).



Always wear protective equipment



Follow the application instructions mentioned in this TDS

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