

Product Information	
Date:	28-1-2015
Product code:	US-1
Product name:	PROMATIC - UNDERBODY SCHUTZ (1LT)
Version TDS:	002
General:	
Description:	Bitumen based underbody coating spray for long-term gravel protection of front and rear spoilers, sills, side skirts, wheel arches, etc.
Properties:	A tough closed, elastic bitumen coating. Excellent rust- and gravel protection. Sound dampening properties reduces noise inside cars Resistant to salt, moisture, acids, alkaline and in general corrosive atmosphere. Can be applied drip-free. Good adhesion to a wide range of materials especially car underbody. Compatible with original PVC under coatings. Can only be over sprayed/painted with bitumen products (not over paintable).
Technical information:	
Base:	Oxidized bitumen, solvents and additives
Color:	Black
Odour:	Typical bitumen / white spirit
Density (20 ° C), g/ml	1.05
Solids	55%
Viscosity, Brookfield DVII	Ca. 12.000 m.Pas , sp4, 6 rpm
Salt Spray Test DIN 50021 + DIN53210	300 mu 700 hours Ri 0
Drying time: 700mu wet layer / 20°C	Dust dry: 3 – 5 hours Touch dry: 12 – 16 hours Trough dry: 1 day
Recommended layer thickness / Use	700 mu wet, 300 mu dry 1 l per 1,4 m ²
Temperature resistance of the coating, ° C :	-50 – 80
Directions before use:	Use on room temperature. Shake before use. Surface must be dry and clean, free from dirt, rust, grease etc. Spray an even layer on the object or surface to be coated. Leave to evaporate/dry. Do not spray on the exhaust, brake systems, or on motor parts. For high corrosion protection bare metal should be treated with an anti corrosion primer prior to the use anti gravel. After use, to clean the nozzle and prevent blockage, hold the can up side down and spray until only gas (propellant) is coming out of the can Can be removed with aromatic solvents as white spirit, boiling point naphtha, xylene, etc.
Application temperature, ° C	10 – 25
Storage conditions:	Cool (10°C – 20°C) and dry

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