TECHNICAL DATA SHEET



BODY OC LC

1531.

Sound deadener protective

05/03/08 LRD/nz

Description and use

Soundproofing, stone-chip resistant compound, based on alkyd resins, featuring quick drying; it can be sprayed onto any part where protection is needed against corrosion and hitting stones.

After drying, it can be overcoated with any type of finishing coat.

Recommended for use in body shop work on car bottoms, underside of fenders, lower door parts, motor compartment and boots. Also suitable for industrial applications as a soundproofing and thermal insulator of metallic sheets (doors, screens, etc.).

Technical data

Colour : black

Binder : alkyd resins

Dry film appearance : semigloss, textured effect

Specific gravity : 1.41 kg/l (\pm 0.03)

Viscosity : $17000 \div 24000 \, mPa.s$ Brookfield RVT rpm 5 s 5 Practical coverage : $3 \div 4 \, m^2/kg$ referred to thickness of $200 \div 300 \, \mu m$.

Storage life : 12 months in original sealed container.

NB: Data recorded @ 20°C.(68°F.)

The product is compliant with Directive 2004/42/CE-IIB(e) maximum VOC limit value: 840 g/l

Application note

Substrate preparation : Surfaces must be dry, clean, dust free and made

slightly rough by sanding.

Application method : with the special spry gun for sound deader compound

@ 3 ÷ 4 bar pressure, operating 20 cm. approx. from

surface.

More or less texture can be obtained varying the air pressure or changing the nozzle, like using our

DISPRAY gun.

Reduction : DILUENTE NITRO ANTINEBBIA (cellulose thinner)

code 1616, to obtain a more smooth textured surface.

Air drying time (20°C.) : Dust free : 30 minutes

Through drying : 24 hours

Recoatable : after 30 minutes, with any kind of car paint.

NOTE: SHAKE WELL THE TIN CAN BEFORE USE

NOTE: Information provided in this technical data sheet is based upon our best experience and technical knowledge; it does not absolve the users from carrying out tests and preventive checks in

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order to verify the suitability for use. For further technical information about specific systems and/or special applications, please contact our TECHNICAL SERVICE. FOR PROFESSIONAL USE ONLY

This note replaces all the previous ones. Please, make sure to have the latest issue. The above mentioned data are meant to facilitate our customers in the use of our products. IMPA is not responsible for applications of products carried out beyond its direct control.