




Technical Data Sheet

Top Coat


Product: Automotive Art 1K Converter 20-60

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| Features: | Automotive Art 1K Converter 20-60 is specially developed for Motobase system, It converts this system into 1K leaving a satin finish and scratch-resistant surface. | |
| Benefits: | There is no need to apply the clear varnish on the top. The base varnish associated with this additive is very well suited for universal use, e.g. for painting the engine compartment. | |
| Recommended Use: | This additive is recommended to use when painting interior parts of the vehicle. | |
| Materials for the job: | <ul style="list-style-type: none"> • Automotive Art Motobase 80 and 8LV lines • Automotive Art Reducer 35- • Automotive Art 1K converter 20-60 • Mixing stick, mixing tin and spray gun. | |
| Physical properties: | <p>Specific gravity (kg/l):</p> <p>Flash point: -</p> <p>Vol.% solids: -</p> <p>Coverage: -</p> <p>Viscosity DINCP 4mm/20°C: -</p> <p>Gloss: -</p> <p>V.O.C. (RTS): 840 g/l</p> | |
| Cleaning the equipment: | Lacquer Thinner 60-4 | |
| Shelf Life: | Under normal storage conditions minimum two years (unopened tins). | |
| Mixing ratio: Hardener | <p>100% by vol. Automotive Art Motobase 30% by vol. Automotive Art 1K Converter 20% by vol. Automotive Art reducer</p>  | |
| Nozzle size: | <p>Gravity gun: HVLP: 1.3 – 1.5 mm</p> <p>Suction gun: HighPressure: 1.5 - 1.7 mm</p> | |
| Spraying pressure: | RP 2.5 bar (35 p.s.i.) | High Pressure: 4-5 bar (60-75 psi.) |
| Application: | Refer to Motobase application | |



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| <p>Drying time: At 20° C At 60° C IR short wave</p>  | <p><u>Tack-free:</u> 5 hours 20 – 40 minutes 7 minutes</p> <p><u>Ready for assembly:</u> 12 hours</p> |
| <p>Pot life at 20° C:</p> | <p>24 hours</p> |
| <p>Warning:</p> | <p>Never add to Motocryl</p> |

