

# TECHNICAL DATA SHEET



## 2K Auto Clear H.S1000

## Description

HS 1000 Clear is a high solid 2K Acrylic Polyurethane Varnish designed for Automotive Refinish Vehicles Coating, Industrial Coating and Repair (Touch Up). It gives a brilliant finish after applying over the metallic or solid basecoat.

For application: Set used with EGC Hardener & Thinner.

#### Product preparation - Application



It is strongly recommended to use appropriate personal protection equipment during application to avoid respiratory, skin and eye irritation.



EGC Basecoat: Surfaces must be dried / flashed-off in accordance with TDS before application.



Mixing Ratio	Volume
Clear MS1000	100
Hardener 1802	50
EGC Global Thinner or Thinner (1807W-1812S)	25



16:20 sec / (cup ford 4).



Pot Life: 3-4 hr at 23°C.



	Spray nozzle	Spray pressure
Conventional	1:3 - 1.5 mm	3.0 – 4.0 bar





2 coats

intermediate and final flash-off: 5 min.



Air Dry	Baking Time
12 hr./23°C	30 min /80°C



Infrared (Short wave): 5-10 min.



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Shelf life: 2 years in good storing conditions (25°C, 65% humidity).

#### Remarks

- Ensure there is maximum ventilation during application.
- wear the safety glasses and gloves.
- · Keep out of reach of children.

Consult Safety Data Sheet prior to use. Observe the precautionary notices displayed on the container.

All other products referred to in the refinish build up are from our product range.

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