

# FAST DRY EUROPEAN CLEAR TECHNICAL DATA

#### **DESCRIPTION:**

SMR-1300 Fast Dry European Clearcoat is formulated with premium European resins to provide excellent gloss and a durable finish. This high-production clearcoat is easy to spray and has superior vertical stability. SMR-1300 is a fast-dry clearcoat ideal for refinishing 1-2 panels. It uses a versatile activator system to accommodate a variety of temperature ranges and can be applied in air dry or force dry environments.

#### **\$UITABLE \$UB\$TRATE\$:**

Activated Acrylic or Polyester Basecoats Select Waterborne Basecoat Systems

Activated Polyurethane Enamel Activated Acrylic Urethane Enamel

#### **PACKAGING:**

Part Number	Description	Temp.	Size	Qty. Case
SMR-1300	SPEEDO-LINE Fast Dry CLEARCOAT		5 Liter	2
SMR-60-2.5	SPEEDO-LINE Activator Fast	55°F - 65°F	2.5 Liter	2
SMR-75-2.5	SPEEDO-LINE Activator Medium	65°F - 80°F	2.5 Liter	2
SMR-85-2.5	SPEEDO-LINE Activator Slow	80°F - 95°F	2.5 Liter	2
SMR-95-2.5	SPEEDO-LINE Activator X-Slow	95°F - Up	2.5 Liter	2

#### MIX RATIO:

SMR-1300 is activated with (Speedo-Line Activator) at a 2:1 ratio.

2 Parts SPEEDO-LINE CLEAR		
1 Part	SPEEDO-LINE ACTIVATOR	

## **BASECOAT:**

Can be applied over any urethane compatible basecoat. Please follow the basecoat manufacture's recommended clearcoat dry times. To increase Basecoat adhesion to substrate and/or clearcoat, add 5-10% SMR-600 Speedo Base Activator to mixed basecoat prior to application.

#### **GUN SETUP**

	Fluid Tip	pși
HVLP	1.2 – 1.4mm	8-10 psi
Conventional Gravity Feed	1.2mm-1.4mm	40-45 psi @ gun

### **APPLICATION**

Using a 1.2-1.4 mm spray tip, apply 2 Full Wet coats allowing 5 minutes between coats.

#### **DRY TIMES**

Air Dry			
Flash Between Coats	5 minutes		
Dust Free	5 minutes		
Express Dry		mo	oile refinish products
Flash Between Coats	5 minutes	A Section 1	
Flash Before Force Dry	10 minutes		
Bake Time	15 minutes @ 140°F		

#### **BLENDING**

Using SMR-400-Q / SMR-410-A Speedo Blend apply a light mist to blend edge until desired look is achieved.

# **RECOATABILITY/REPAIR**

SMR-1300 Speedo-Line Clear may be recoated for repair. After cool down when baked. Air dry repair Next Day.

# **SANDING**

<b>Optimum Times</b>		
Express Dry	After cool down	
Air Dry	2-3 hours	
Sanding		
Express Dry	After cool down	Light de-nib: 2000 grit wet
Air Dry	2-3 hours	Light de-nib: 2000 grit wet

#### Health and Safety:

See Safety Data Sheet and labels for additional safety information and handling instructions.

- \* The contents of this package may have to be blended with other components before the product can be used. Before opening the packages, be sure you understand the warning messages on the labels and SDS's of all components, since the mixture will have the hazards of all its parts.
- \* Improper handling and use, for example, poor spray technique, inadequate engineering controls and or lack of Personal Protective Equipment (PPE), may result in hazardous conditions or injury.
- \* Follow spray equipment manufacturer's instructions to prevent personal injury or fire.
- \* Provide adequate ventilation for health and fire hazard control.
- \* Follow company, product SDS and respirator manufacturer's recommendations for selection and proper use of respiratory protection. Be sure employees are adequately trained on the safe use of respirators per company and regulatory requirements.
- \* Wear appropriate PPE such as eye and skin protection. In the event of injury, see first aid procedures on SDS.
- \* Always observe all applicable precautions and follow good safety and hygiene practices.
- \* Safety Data Sheets are available at www.speedoKote.com.

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