

# **Euro Clear 5100**

## **2:1 VOC**

**Gun Tip: 1.4 ONLY**

### **Product Numbers:**

#5100-1 Clear gallon

#5102-4 Activator Medium quart

#5103-3 Activator slow quart

### **Mixing:**

**4:1:**

### **VOC's:**

**2:1**

Less than 2:1 ready to spray.

### **Uses:**

This very high grade clear can do about anything the painter desires by choosing the proper activator and adding #900-4 polar accelerator, (1-2 oz per mixed quart) if needed. This clear can suit the needs of any collision shop doing anything from used car work to insurance work on a new Mercedes.

### **Spraying:**

Use a gun with a 1.4 tip to spray the first coat wet, let it dry until you can lightly touch the clear then spray the second wet coat.

### **Buffing:**

Depending on the activator used and speed of reducer buffing can be done in two hours to overnight. This clear should be buffed within 10 days at 70° or > for best results.

### **Reducing:**

In 2:1 VOC areas clear can only be reduced with low VOC reducers.

In non VOC areas most high grade reducers will work fine in this clear and of course the SPI reducers would be your best choice, we strongly advise you to **avoid** using lower grade reducers in this clear.

**DO NOT spray this clear until all precautions have been read!**

- **Never** add any fisheye eliminators to this clear.

- Clear can be accelerated but **only** with **SPI 900-4**.
- **Never** use a paint gun with a 1.3 tip. **Use a 1.4 only**.
- Bake at temperature and cycles not **higher** than 120° for 10 minutes or 110° for 15 minutes. **No purge time is needed** before bake cycle.
- If allowing to air dry the **fan must be shut off** within one minute after the overspray has been evacuated from the last coat of clear.
- The mixed **pot life** will be about 2-5 hours depending on temperature in shop.
- **First coat must be sprayed** how you want the clear to look the next day therefore **never** spray a tack/dust/drop coat.
- Reduce the clear however it works best for you but if you chooses to add excess reducer to the mixed product it is very important there is **at least 2-mils of clear** left after buffing is complete (assuming buffing is needed) for maximum UV protection. Test is recommended.
- **Do not wax** this clear for a minimum of 60 days..