

# **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 coat wet.

#### **Buffing:**

Depending on the activator used buffing can be done in 2 hours to overnight. This clear should be buffed within 10 days when the temperature is 70° or greater for best results.

#### **Reducing:**

In 2.1 VOC areas clear can only be reduced with low VOC Reducers such as SPI 0860, 0870 or 0885.

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..