

# Euro Clear 2020

4:1:1

Gun Tip: 1.4 ONLY

## Product Numbers:

4:1

#5000-1 Clear Gallon

#5002-4 Activator Quart

Over 50% solids when mixed 4:1

43% solids mixed 4:1:1

33% solids mixed 4:1:2

## Mixing:

4:1:1

Through the ratio in which urethane reducer is added to this clear *the painter has complete control* to create his own personalized clear based on what he wants the solids content to be, how he wants it spray how and the speed in which he wants it to dry.

When mixed 4:1 without reducer the painter will have a very high solids clear. If reducer is desired the painter has the option to use his choice of Fast, Medium, Slow or Very Slow reducer giving him optimal control of the clear.

Painters doing low end or used car work have the option to take a clear used for everyday production and reduce it up to 4:1:3 in order to significantly cut his costs for that job without buying a lower grade clear.

## VOC's:

< 3.2 VOC Ready to Spray when mixed 4:1.

3:5-3:7 VOC Ready to Spray when mixed 4:1:1 with the average medium urethane reducer.

## Uses:

This clear can be made to do about anything the painter desires with a little creativity in choosing mixing ratios and proper grade reducers and with a little experimenting this clear can suit the needs of any normal collision shop.

## 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 mix ratio and speed of reducer buffing can be done in two hours to overnight. This clear should be buffed within five days at 70° or > for best results.

## **Reducing:**

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 2-3 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 30 days though Presta Fast Wax is fine.

For all tech questions please call 404-307-9740 plus all feed back is welcome as we believe this new clear has been fine-tuned but your feedback will help us to continue to make this clear even better with future fine-tuning.