

2:1 LV Euro Clear

Technical Data Sheet #LV4000



COMPONENTS

LV4000 2:1 LV Euro Clear
LV9065 LV Fast Activator
LV9075 LV Med Activator
LV9085 LV Slow Activator

MIX BY VOLUME

- 2 Parts LV4000 2:1 LV Euro Clear
- 1 Part LV9065, LV9075, LV9085 LV Activators (see chart for proper catalyst selection).

Note: We recommend using catalysts within 14 days of opening to maintain maximum performance. Replace lids on all paint products immediately after use to avoid moisture or oxygen contamination.

Catalyst	Temperature Range
LV9065 Fast	60–70°F/16–21°C
LV9075 Medium	70–80°F/21–27°C
LV9085 Slow	80°F+/27°C+

POT LIFE

- 3 hours at 75° F/24°C.

VOC

- Max VOC (LE) 250 g/l - 2.1 lbs/gal

Equipment Setup

Gun Type	Fluid Tip
HVLP Siphon	1.3-1.4mm
Approved Transfer Efficiency	1.3-1.4mm

Note: Refer to spray gun manufacturers recommendations for proper setup and operation. Additional adjustments may be necessary

Application

- Allow basecoat to properly dry according to suggested dry times and spray conditions.

- Apply one medium-wet coat and allow 10-15 minutes flash. Apply a second coat of clear.
- Do not apply more clear after 1 hour of applying previous coats of clear.

Full Bake Cycle

For Heavy Buffing/Compounding or Assembly

- No purge time is necessary, bake 30 minutes at 140°F/60°C.
- Allow a 1–2 hour cool down prior to assembling or buffing.

BUFFING

Note: Due to variations in compounds, polishes, and buffing pads, refer to the product manufacturer for suggested use of their products. Always use a quality clearcoat polishing system. Excessive clear films, slower activators, or cooler temperatures will result in extended dry time before polishing or compounding.

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Compounding Dry Time

For aggressively removing sand scratches and to flatten and level the paint surface. (for use on fully baked clear):

- Full Bake: Allow cool down for 1–2 hours prior to heavy compounding for polishing.

RE-WORKING

- Due to the strength of some reducers, care needs to be taken if new color coat is going to be applied over fresh clear.
- Allow clear to dry overnight at 75° F/24°C prior to reapplying color coat. If a full break through of clear is done while making a repair, lightly apply color using a faster flashing reducer.

PERFORMANCE TIPS

- Use a mixing cup for accurate volume measurements.

- Clear will be water resistant in 24 hours.
Note: Do not allow raindrops to dry on any new finish for the first 3–4 days to prevent staining.
- Urethane coatings take 5–7 days at 75° F/24°C to properly cure. Care should be taken during first week of washing. Do not use a pressure washer on fresh clear. Do Not wax or seal for 60 days.
- Stain free body filler is recommended for use under light colors.
- Do not use over lacquer.

CLEAN-UP

Clean spray equipment immediately following application with a quality thinner or spray gun cleaner.

DISPOSAL

Dispose of all paint and paint related materials in accordance with state and provincial regulations.

SAFETY & HEALTH

Read and follow all technical product information, labels, and SDS prior to application. Keep product out of reach of children and animals. Always wear proper safety equipment (respirator, gloves, eye, and clothing protection) when using this product.

Refer to all labels on products and information sheets for hazards and proper handling procedures for each component. Read the Safety Data Sheets (SDS) supplied with the materials.

KEEP OUT OF REACH OF CHILDREN