

Red Trans LUT Color

Technical Data Sheet #LS101



Description

LS101 Red Trans LUT Toner is required to match many OEM colors and must be clear coated to produce a durable finish.

Components

LS101 Red Trans LUT Color
LS200 Trans LUT Color Activator
7070, 8080, 9090 Reducers

Mix by Volume

- 3 Parts LS101 Red Trans LUT Toner
- 1 Part LS200 Trans LUT Color Activator
- 10% Part 7070, 8080, 9090 Reducer

Pot Life

- 1 hour at 70°F (21°C)

VOC

- 339 g/l – 2.8 lbs/gal

Equipment Setup

Gun Type	Fluid Tip	Air Pressure
HVLP Gravity	1.3–1.4mm	8–9 PSI at cap
Compliant	1.3–1.4mm	25–30 PSI

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

Application

- Apply the 1st coat of Lumabase LS101 Red Trans LUT color over the blended basecoat.

- Extend each coat until color match is (determined by a let-down panel) is achieved.
- Flash off between coats.
- Do not extend the Lumabase LS101 to the end of the blend panel.
- Flash blended color prior to applying clearcoat.
- Apply 2 coats of Lumabase clearcoat to complete the repair process.

Time to Sand

- Lumabase Basecoat does not need to be sanded.

Time to Topcoat

- 8–15 minutes @ 75°F before applying clearcoat.
- Clear coat must be applied overtop of Lumabase Basecoat within 12 hours.

Compatible Topcoats

- 1000 4:1 Econo Clear
- 2000 4:1 Clear
- 2400 4:1 Clear
- 3000 2:1 Clear Coat

Performance Tips

- Shop and surface temperatures should be maintained above 75°F prior to work.
- Ensure proper flash times, dry times, sanding procedures, and all directions for topcoats are followed.
- Ensure accurate measuring is followed during mixing.

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Disposal

Dispose of all paint and paint related materials in accordance with state and local 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