



Detroit/USA

UV CLEARCOAT TECHNICAL DATA SHEET

DESCRIPTION

RBL 853 UV Clearcoat is used primarily for touch-up of chips and scratches.

FEATURES

- **Long lasting OEM material**
- **Restores clarity and finish**
- **Cures fast to a hard, high gloss finish. Can be sanded and polished**
- **Superior durability (100% solids)**
- **Available in .05oz. touchup tubes and sprayable pints, quarts, and gallons**

SUITABLE SUBSTRATES

- **Steel**
- **Aluminum**
- **Plastic**
- **Properly prepped OEM Finishes**
- **Refinish Basecoat**

TYPICAL PROPERTIES

Part:	Product Name:	Color:	Container:
853	UV Clearcoat	Clear (see SDS)	.05 touchup tube – pints, quarts, & gallons
Cure Time:	20 seconds		
Film Build:	.5 - .75 mil		



Detroit/USA

UV CLEARCOAT TECHNICAL DATA SHEET

HANDLING AND APPLICATION

PREPARATION: Clean scratch or chip with any wax & grease remover.

APPLICATION

After area to be touched is cleaned with wax & grease remover, determine based on depth of chip/scratch if RBL Primer 852 is necessary to fill void. Note: RBL Primer is designed for adhesion to bare metal surfaces. If primer is necessary, use RBL 854 Cure Light for 20-seconds. RBL Primer is sand-able. Suggested grits are #400 grit up to #600 grit (wet or dry). Apply any basecoat color into chip or scratch. Let basecoat dry for at least 3-5 minutes based on temperature and conditions. Apply UV Clearcoat directly over chip or scratch. Let cure for 20 seconds; can sand & polish.

Note: Only apply what you need. There is no shrinkage, therefore clearcoat will not shrink over time. Clearcoat is clear and not amber. Additionally, RBL 853 Sprayable UV Clearcoat should be limited to complete panels only.

STORAGE

Shelf Life: 2 years under normal conditions

Technical Consultation Service: Our Technical Staff is ready to assist you with any questions. You are invited to take advantage of our extensive experience, laboratory services and trained field service representatives. Call our toll-free number (800) 584-8111 for answers to your questions. Hours of operation are Monday through Friday, 8:00 am to 4:30 pm EST.