

# PRODUCT HIGHLIGHTS

**6854**

## *Lightning Activator*

**DESCRIPTION:**

Lightning Activator 6854 is designed for use in Transtar's Finish-Tec® Clearcoats - 6531, 6571, 6841, 6801, 6861 and 7761-MTR to provide a long lasting high gloss finish. Ideal for spot & panel repairs and for use in cool/cold temperatures. It significantly accelerates flash and cure times. This product provides low overspray.

**PRODUCTS:**

6854 Lightning Activator, Quart (0.946 L), 4/case



**POT LIFE**

This product significantly reduces pot life from times shown on datasheet or label.



**DRY TO SAND TIMES:**

DRYING SCHEDULE @ 69°F (20°C), 50% RELATIVE HUMIDITY

Product	Mix Ratio	Flash Time	Dust-Free	Sand/Buff	Delivery
6531 2.1 Clearcoat	4:1	6 min	12 min	3.5 hrs	5 hrs
6571 Kwik Finish 2.1	4:1	8 min	12 min	1 hr 45 min	2.5 hrs
6801 E3 Clearcoat	4:1	3 - 5 min	10 - 15 min	2 - 4 hrs	6 - 8 hrs
6841 Kwik Gloss	4:1	5 min	10 min	4.5 hrs	6 hrs
6861 High Gloss	4:1	6 min	15 min	4.5 hrs	6 hrs
7761-MTR Max Clear	4:1	2 min	10 min	1 hr	2 - 3 hrs

Note: Shop temperature, film build (number of coats applied) and airflow will effect dry times. Excessive film build (over application) or use in temperatures above 75°F (25°C) will result in die back or solvent pop.

See next page for more detailed product application. See website for this document in other languages.  
Vea la página siguiente para un uso más detallado del producto. Vea el Web site para este documento en español.  
Voir la prochaine page pour une application plus détaillée de produit. Voir le site Web pour ce document en français.

# PRODUCT DATA

**6854**

## Lightning Activator

### MIXING & APPLICATION:

Do not use at temperatures above 70°F (21°C). The mixing ratio is dependent upon the clearcoat used. Refer to the clearcoat label or datasheet for specific instructions and application information. Use in same mix ratio as indicated for Transtar Activators 6874, 6894, and 6894HT.



### TECHNICAL DATA:

APPEARANCE:	Clear Liquid
% SOLIDS:	53.0%
FOR USE WITH:	Transtar's clearcoats 6531, 6571, 6801, 6841, 6861 and 7761-MTR
MIX RATIO:	Refer to clearcoat label or datasheet
POT LIFE:	This product significantly reduces pot life from times shown on datasheet or label.

### REGULATORY:

Category: Clearcoat	Individual Component
VOC Actual	3.50#/gal (420 g/l)
VOC Regulatory (less water, less exempts)	3.65#/gal (437 g/l)
Weight % of Volatiles	46.98
Weight % of Water	0
Weight % of Exempt Compounds	5.2
Volume % of Exempt Compounds	3.92
Density of Material	8.39

### ADVANTAGES:

- Improves cycle times
- Ideal for use in cool/cold temperatures (below 70°F (21°C))
- Increases productivity
- Accelerates flash and cure times
- Reduces overspray

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