



TNEMEC UV BLOCKER SERIES 44-600

PRODUCT PROFILE

GENERIC DESCRIPTION	UV Absorber and light stabilizer
COMMON USAGE	Please contact your Tnemec Coatings Consultant for specific application instructions. Series 44-600 is an additive package used to increase the resistance of Series 73, V74, 175, 290, 291, 1074 and 1075 to degradation caused by ultraviolet light.
CAUTION	When 44-600 is used in a clear coat (Series 295) over a non-UV stable undercoat (e.g. epoxy) the undercoat will still amber if exposed to direct sunlight. For this use 44-600 is recommended for areas subject to indirect ultraviolet light exposure (e.g. interior floor systems) only.

TECHNICAL DATA

VOLUME SOLIDS	41.2 ± 0.1%
VOLATILE ORGANIC COMPOUNDS	4.06 lbs/gallon (486 grams/litre)
PACKAGING	32 ounce plastic container
NET WEIGHT PER GALLON	7.56 ± 0.10 lbs (907 ± 25 grams/litre)
STORAGE TEMPERATURE	Minimum 40°F (5°C) Maximum 100°F (38°C)
SHELF LIFE	12 months at recommended storage temperature.
FLASH POINT - SETA	81°F (27°C)
HEALTH & SAFETY	Paint products contain chemical ingredients which are considered hazardous. Read container label warning and Material Safety Data Sheet for important health and safety information prior to the use of this product. Keep out of the reach of children.

APPLICATION

MIXING Shake container before addition to insure complete incorporation. Add measured amount of 44-600 to Part A and mix well, then add Part B and mix well. Recommended levels are:

SERIES	LARGE KIT	MEDIUM KIT	SMALL KIT	TOUCH-UP KIT
73	25 ounces	N/A	5 ounces	1.0 ounce
V74	50 ounces	N/A	10 ounces	2.5 ounces
175	38 ounces	N/A	6.5 ounces	1.5 ounces
290	25 ounces	N/A	6 ounces	1.5 ounces
291	25 ounces	N/A	6 ounces	1.5 ounces
295	24 ounces	N/A	8 ounces	N/A
1074	N/A	21 ounces	7 ounces	1.5 ounces
1075	N/A	21 ounces	7 ounces	1.5 ounces

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