



Commercial Performance Coatings

AUE-3540

CPC 58

Resin Gloss Adjuster

PRODUCT DESCRIPTION

AUE-3540 RESIN GLOSS ADJUSTER

TYPE: Polyurethane

RECOMMENDED USE

AUE-3540 Resin Gloss Adjuster is recommended for raising gloss levels of AUE-400LG and AUE-350. Suitable applications include metal fabrication, castings, cabinets, machinery and heavy equipment.

AUE-3540 Resin Gloss Adjuster does not affect the properties of AUE-400LG or AUE 350 such as flow and leveling, film hardness or exterior durability when used according to directions.

PHYSICAL CONSTANTS

WEIGHT PER U.S. GALLON	8.1 - 8.3 LBS/GAL	FLASH POINTS	
PERCENT SOLIDS BY WEIGHT	67.5% - 69.5%	AUE-3540 Pensky-Martens	63°F (17°C)
PERCENT SOLIDS BY VOLUME	63.0% - 65.0%	VOC	3.5 LBS/GAL

PERFORMANCE FEATURES

For all performance properties refer to AUE-350 or AUE-400LG Data sheets

See back page for application data.



APPLICATION DATA

MIXING

AUE-3540 may be mixed with either AUE-350 or AUE-400LG low gloss base resin to customize the gloss level of either product. The base resin system selected should be blended with AUE-3540 according to the directions on the chart below, prior to tinting the product.

Mixing Example: (AUE-350 at 40% gloss)

Mix 48 OZ. of AUE-350, with 24 OZ AUE-3540. Stir well. Tint with 24 OZ of any combination of tints. Agitate mixture. Sell with one quart of AUE-351 catalyst to complete a one-gallon kit.

MIX Ratio		Approximate Gloss Levels
-----------	--	-----------------------------

AUE-350	48 OZ	30-45%
AUE-3540	24 OZ	
AUE-350	36 OZ	45-60%
AUE-3540	36 OZ	
AUE-350	24 OZ	60-75%
AUE-3540	48 OZ	

AUE-400 LG	50.5 OZ	30-45%
AUE-3540	25 OZ	
AUE-400LG	38 OZ	45-65%
AUE-3540	37.5 OZ	
AUE-400 LG	25 OZ	65-85%
AUE-3540	50.5 OZ	

PACKAGING

Once the resins have been blended, and the product tinted, the resultant color mix should be thoroughly agitated, and labeled with an AUE-350 or AUE-400LG intermix label, depending on the original resin selected.

Gloss modified AUE-350 is sold with AUE-351 catalyst. Gloss modified AUE-400LG is sold with AUE-421 catalyst.

To the best of our knowledge, the technical information in this bulletin is accurate; however, since PPG Industries, Inc. is constantly improving its coatings and paint formulas, the current technical data may vary somewhat from what was available when this bulletin was printed. Contact your PPG Distributor for the most up-to-date information

SAFETY

These materials are designed for application only by professional, trained personnel, using proper equipment under controlled conditions and are not intended for sale to the general public. Safe application of paints and coatings requires knowledge of equipment materials and individual training. Directions and precautionary information on both equipment and products should be carefully read and strictly observed for personal safety and property protection. Consideration must be given to eliminate conditions, which may generate hazardous atmospheres during spray application or subject operators or bystanders to injury or illness. Special precautions must be taken when utilizing spray equipment, particularly airless equipment. High-pressure injection of coatings into the skin by airless equipment may cause serious injury requiring immediate medical attention at a hospital. Treatment advice may also be obtained from Poison Centers. Air quality should be maintained with adequate ventilation; applicators can achieve additional protection by wearing respirators and other protective garments such as gloves and overalls. In all cases, wear protective eye equipment. During the application of all coatings materials, all flames, welding and smoking must be prohibited. Explosion proof equipment must be used when coating these materials in confined areas.

PRECAUTIONARY INFORMATION

Before using the products listed herein, carefully read each product label and follow directions for its use. Please read and observe all warnings and precautionary information on all product labels. Prevent all contact with skin and eyes and breathing of vapors and spray mist. Repeated inhalation of high vapor concentrations may cause a series of progressive effects including irritation of the respiratory system, permanent brain and nervous system damage and possible unconsciousness and death in poorly ventilated areas. Eye watering, headaches, nausea, dizziness and loss of coordination are indications that solvent levels are too high. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal.

KEEP OUT OF THE REACH OF CHILDREN

MEDICAL RESPONSE

Emergency Medical or Spill Control Information (304) 843-1300. CANADA (514) 645 - 1320 Have label information available.

MATERIAL SAFETY DATA SHEET

Material Safety Data Sheets for the PPG products mentioned in this publication are available through your PPG Distributor.

FOR ADDITIONAL INFORMATION REGARDING THIS PRODUCT, SEE THE MSDS AND LABEL INFORMATION.

PPG Industries
Commercial Coatings

We're Everywhere You Look