



**1. Product Name**

PolyFlat 450

**2. Manufacturer**

WOOD KOTE PRODUCTS INC  
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**3. Product Description**

**BASIC USE**

PolyFlat 450 is intended for professional use only. It is a flattening agent additive formulated to reduce gloss levels in Ultra Flagship UV 450. PolyFlat 450 is an additive and not a coating, and thus it is not subject to the US Environmental Protection Agency (EPA) Volatile Organic Compound (VOC) emission requirements for Architectural and Industrial Maintenance coatings (effective 13Sep99).

**ADVANTAGES**

- Consistent formulation
- Convenient

**COMPOSITION & PROPERTIES**

PolyFlat 450 is made from flattening agents combined with solvents and resin to form an easily dispersible agent.

**TYPES**

PolyFlat 450 is available from the factory in one formulation.

**SIZES**

PolyFlat 450 is sold in 32-fl oz (946ml), 1-Gal (3,8L), 5-Gal (19L) and 55-Gal (208,5L) metal containers.

**4. Technical Data**

**PHYSICAL PROPERTIES**

See table 1

**5. Installation**

PolyFlat 450 is intended to be used as an additive only. It is recommended that a MiniTint or MacroTint be used for accurate measurement. PolyFlat 450 should be thoroughly dispersed into polyurethane using an electric mixer or mechanical agitation for no less than 2 minutes.

**PRECAUTIONS**

PolyFlat 450 should only be used by qualified professionals who have read and understood this information. Before using any chemical, read its label and Safety Data Sheet (SDS).

**CLEAN UP**

If spilled, clean surfaces using an absorbent cloth. Any cloth containing PolyFlat 450 should be left unfolded to dry in open air before disposal.

**6. Availability & Cost**

**AVAILABILITY**

PolyFlat 450 is available through recognized Wood Kote retailers or directly from the manufacturer. A list of stocking dealers is available from the manufacturer and can be found on the manufacturer's web site.

**COST**

Cost information is available from recognized Wood Kote retailers or from the manufacturer.

**7. Warranty**

PolyFlat 450 is sold without warranty except that Wood Kote guarantees that the product is manufactured within the specifications provided herein. Unless Wood Kote warranties, in writing, specific products on an identified project, Wood Kote's liability is limited to the replacement cost of the product. The information provided herein is accurate to the best of Wood Kote's knowledge or obtained by Wood Kote from sources believed by Wood



Kote to be accurate. Wood Kote Products Inc does not assume any legal responsibility for use or reliance upon this information.

**8. Maintenance**

**STORAGE**

Keep in the original containers tightly closed when not in use and stored away from direct light at temperatures between 32-110°F (0-43°C).

**DISPOSAL**

Dispose of only in accordance with local, state and federal regulations.

**9. Technical Services**

Additional information is available directly from the manufacturer and from the manufacturer's web site.

**10. Filing Systems**

- Wood Kote–Product Catalog
- Additional product information is available from the manufacturer.
- [www.woodkote.com](http://www.woodkote.com)



Physical Properties Table 1

Mfr No	APPEARANCE	VOC gm/L	FLASH PT
605A	White	Exempt (490)	105°F (40,5°C)

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