VALOREM

PROGRAMMED SYSTEM TECHNIQUE (PST)
OTHERS
NORTH AMERICA

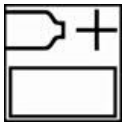
VX-600 FLEX ADDITIVE

Vehicle parts made of deformable plastics typically require special flexible paints. The use of VX-600 Flex Additive will improve the flexibility and chip resistance of specific Valorem products.



SAFETY CONSIDERATIONS

- Use suitable personal protection.
- When exposed to paint or solvents AkzoNobel recommends the use of a fresh air supply respirator.
- Refer to product Safety Data Sheet (SDS) for more information.



MIXING

Flex Additive is first mixed with the compatible undercoat or clearcoat component. Then, this mixture is combined with any other necessary components prescribed in the associated product TDS to make ready-to-spray.

VX-600 Flex Additive is suitable to be added to the following products:

- VPS-200 Grey Surfacer
- VPS-250 Grey Surfacer LV
- VSS-300 Surfacer Sealer Black
- VSS-301 Surfacer Sealer White
- VSS-303 Surfacer Sealer LV Black
- VSS-304 Surfacer Sealer LV White
- VC-421 Clearcoat
- VC-221 Clearcoat

VX-600 Flex Additive is **NOT** recommended for use in the following products:

- VEP-100 Valorem Epoxy Primer
- VC-321 Clearcoat
- VC-421LV Clearcoat
- VC-221LV Clearcoat
- VC-211LG Low Gloss Clear
- VC-211SG Satin Gloss Clear



APPLICATION

The addition of VX-600 Flex Additive does not change the recommended application method. Refer to the TDS for the product being used for application guidance.

VALOREM

TECHNICAL DATA SHEET (TDS)
OTHERS
NORTH AMERICA

VX-600 FLEX ADDITIVE

DESCRIPTION

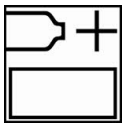
Vehicle parts made of deformable plastics typically require special flexible paints. The use of VX-600 Flex Additive will improve the flexibility and chip resistance of specific Valorem products



PRODUCT

- VX-600 Flex Additive – Item #595119 (Quart)

o Stock unopened or used products in approved closed containers with proper labeling. Store in temperatures between 40°F - 95°F (5°C – 35°C). Avoid too much temperature fluctuation. Optimum storage temperature is approximately 70°F (21°C).
  o Refer to the Valorem Product Shelf-Life Overview TDS or the current price list for the most up-to-date shelf-life information.



MIXING

Flex Additive is first mixed with the compatible undercoat or clearcoat component. Then, this mixture is combined with any other necessary components prescribed in the associated product TDS to make ready-to-spray.

VX-600 Flex Additive is suitable to be added to the following products:

- VPS-200 Grey Surfacer
- VPS-250 Grey Surfacer LV
- VSS-300 Surfacer Sealer Black
- VSS-301 Surfacer Sealer White
- VSS-303 Surfacer Sealer LV Black
- VSS-304 Surfacer Sealer LV White
- VC-421 Clearcoat
- VC-221 Clearcoat

VX-600 Flex Additive is **NOT** recommended for use in the following products:

- VEP-100 Valorem Epoxy Primer
- VC-321 Clearcoat
- VC-421LV Clearcoat
- VC-221LV Clearcoat
- VC-211LG Low Gloss Clear
- VC-211SG Satin Gloss Clear



APPLICATION

The addition of VX-600 Flex Additive does not change the recommended application method. Refer to the TDS for the product being used for application guidance.



VOC / REGULATORY INFORMATION

Notice: Do not handle until the Safety Data Sheets have been read and understood. Regulations require that all employees be trained on Safety Data Sheets for all chemicals with which they come in contact. The manufacturer recommends the use of an air-supplied respirator when exposed to vapors or spray mist.

Valorem VX-600 Flex Additive VOC:

- 1.6 lb/gal (196 g/L)

AkzoNobel Inc., North America
Address: 1845 Maxwell Street – Troy, MI USA
Tel: 800.618.1010

FOR PROFESSIONAL USE WITH SUITABLE HSE EQUIPMENT

IMPORTANT NOTE The information in this data sheet is not intended to be exhaustive and is based on the present state of our knowledge and on current laws: any person using the product for any purpose other than that specifically recommended in the technical data sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. It is always the responsibility of the user to take all necessary steps to fulfill the demands set out in the local rules and legislation. Always read the Safety Data Sheet and the Technical Data Sheet for this product if available. All advice we give or any statement made about the product by us (whether in this data sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing otherwise, we do not accept any liability whatsoever for the performance of the product or for any loss or damage arising out of the use of the product. All products supplied and technical advices given are subject to our standard terms and conditions of sale. You should request a copy of this document and review it carefully. The information contained in this data sheet is subject to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to verify that this data sheet is current prior to using the product.

Coatings brand names mentioned in this data sheet are trademarks of or are licensed to AkzoNobel.

Head Office
AkzoNobel Car Refinishes B.V., PO Box 3, 2170 BA Sassenheim, The Netherlands