

**“ELASTAHYDE - QS” Quick Set  
ElastaHyde #720 & #790**

FLUID APPLIED ROOFING SYSTEMS

REFLECTIVE COATINGS

ASPHALT SEALCOATS

This Technical Bulletin is intended to be used in conjunction with the ElastaHyde 720 or the ElastaHyde 790 Bulletin and adds additional information specific to the QS formulation.

**DESCRIPTION**

**ElastaHyde QS – Quick Set Formulation:** ElastaHyde 720 and 790 are available in a “Quick Set” formulation. This special formulation aids in the application of ElastaHyde when damp, wet or rainy weather is expected before the ElastaHyde has proper time to completely dry. **ElastaHyde QS** will set up rapidly, within 15-20 minutes, and resist moisture in the form of dew, fog or even heavy rain. Once set up it will not wash off or dilute. By quick setting the product becomes very firm and stable, but it is not completely dry and must be allowed to cure as normal.

**PHYSICAL PROPERTIES**

Refer to the data sheet for ElastaHyde 720 or ElastaHyde 790 for physical properties. The Quick Set formulation does not change the physical properties.

**PREPARATION**

Surface must be dry and free of dirt, dust, oil, grease, wax, rust, chalky or loose paint, mildew and any other surface contamination that may inhibit adhesion. Repair any splits, holes or deficiencies in the existing system using #800 Elastic Cement or proper sealing compound prior to application. See technical bulletin for #720 or #790.

**APPLICATION**

Do not open containers until ready for application. ElastaHyde QS sets up within 20 minutes once the container is opened and product is applied so do not open more containers than can be used in that time. If the lid is left off of the container the product will set up in the container and will become unusable. Keep container tightly closed between uses.

ElastaHyde QS may set up too rapidly to be used as a base coat for polyester embedment depending on your application method and ability. If used to embed polyester fabric do not spread more material than can be worked with while applying the polyester fabric. The product must be in a liquid state to accept the polyester fabric. If the product becomes too firm to completely accept the polyester discontinue using the QS and use standard grade ElastaHyde.

**PRECAUTIONS:** ElastaHyde QS will have a stronger ammonia odor than standard ElastaHyde so take precautions when applying near air intakes. Applicators should use proper breathing masks. Keep lids tightly closed when not in use. The QS formulation may reduce the shelf life of ElastaHyde to 1-3 months. ElastaHyde QS will set very firm but will still retain moisture content until completely dried so it is susceptible to freezing. Do not apply if freezing temperatures are expected within 48 hours of application.

READ AND FOLLOW DIRECTIONS CAREFULLY. REFER TO MSDS FOR PROPER HANDLING. NOT DOT REGULATED.  
STORE CONTAINERS IN COOL, DRY, PROTECTED AREA. KEEP FROM FREEZING. KEEP LIDS TIGHTLY SEALED

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**LIMITED WARRANTY**

WESTERN COLLOID warrants its products to be of merchantable quality and suitable for the general purpose for which they were intended, when applied in accordance with WESTERN COLLOID's instructions. WESTERN COLLOID does not warrant its products to be suitable for any purpose or use other than for which they were intended. Liability under this warranty is limited to supplying new material without charge, or at WESTERN COLLOID's option, to a refund of the purchase price. In the event of a claim under this warranty, notice must be given in writing at the addresses shown hereon. THIS LIMITED WARRANTY IS ISSUED AND ACCEPTED IN LIEU OF ALL OTHER EXPRESSED WARRANTIES, AND EXPRESSLY EXCLUDES LIABILITY FOR CONSEQUENTIAL DAMAGES. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES OR LIMITATION ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATIONS AND EXCLUSIONS MAY NOT APPLY TO YOU.

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