

Technical Data Sheet Apollo BLAST 6001H

"The Power of Achesiae Information in

401 N. Raddant Rd. Batavia, IL 60510 ph: 630-761-8900 fx: 630-761-8989

Product Description

BLAST 6001H is an enhanced version of BLAST 6001 and speeds the curing of Apollo cyanoacrylates where low humidity levels or surface acidity may exist. This product is also used for fillet conditions or when gap filling between substrates. BLAST 6001H can be pre-applied to the opposite surface from the adhesive or post applied to the adhesive joint by brush, pump sprayer, or dropper.

Curing Performance

The gap of the bond line will affect set speed. Smaller gaps tend to increase the speed. Activators can be applied to improve set speed but may also impair overall adhesive performance.

Storage

Products should be stored unopened in a cool, dry place out of direct sunlight

Physical Properties

Liquid

Base Compound Heptane Appearance Colorless Liquid

Viscosity (cP @ 68°F)

Specific Gravity 0.715

(q/cc)

Flash Point (TCC) 20-30°F

Shelf Life @40°F 18 months unopened

1 cP

Percentage Volatiles 100% @70°F

(By weight)

Boiling Point N/D
Odor Pungent

Vapor Density Heavier than air

For safe handling information on this product, consult the Material Safety Data Sheet, (MSDS)

NOTE

The data contained herein are furnished for information only and are believed to be reliable. Cyberbond L.L.C. cannot assume responsibility for the results obtained by others over whose method Cyberbond L.L.C. does not control. It is the user's responsibility to determine suitability for the product or of any production methods mentioned herein and to adopt such precautions as may be advisable for the protection of property and of persons against any hazards that may be involved in the handling and use thereof. In light of the foregoing, Cyberbond L.L.C. specifically disclaims all warranties of merchantability or fitness for a particular purpose arising from sale or use of Cyberbond L.L.C. products. Cyberbond L.L.C. specifically disclaims any liability for consequential or incidental damages of any kind, including loss of profits. The discussion herein of various processes or compositions is not to be interpreted as representation that they are free from domination of patents owned by others or as a license under any Cyberbond L.L.C. patents which may cover such processes or compositions. We recommend that each prospective user test the proposed application to determine its suitability for the purpose intended prior to incorporating any product or application in its manufacturing process using the data as a guide.

General Instructions

Surfaces to be bonded should be clean and dry. Dispense a drop or drops of an Apollo cyanoacrylate to one surface only.

Brush, spray, or wipe BLAST accelerators on surface as needed.

Can be pre-applied or post-applied to bond area. Let BLAST evaporate if pre-applying.

NOTE: May adversely affect some plastics and other materials. **Test First.**

NOT FOR PRODUCT SPECIFICATIONS. THE DATA CONTAINED HEREIN ARE INTENDED AS REFERENCE ONLY. PLEASE CONTACT CYBERBOND L.L.C. TECHNICAL DEPARTMENT FOR ASSISTANCE AND RECOMMENDATIONS.

CYBERBOND L.L.C. BATAVIA. IL 60510 PHONE: 630-761-8900 FAX: 630-761-8989