

## **TECHNICAL DATA SHEET**



Version 2 28/05/2018

# **ADVANTRA PHC 9200A**

Type of Adhesive	dvantra PHC 9200A is a fast setting, very light coloured and extremely low dour hot melt adhesive which has excellent high and low temperature roperties. The adhesive has excellent heat stability virtually eliminating char prmation and has very good machining properties, with minimal stringing and ailing. This product shows increased mileage over standard hot melt dhesives and has excellent adhesion to recycled and most difficult boards.	
	It is worth noting that, although PHC 9200A will not char, any foreign matter introduced into the pot, such as cardboard fibres or dust, could char. To obtain the best performance from this product, good housekeeping practices are essential.	
Product Benefits	Low Application Temperature Excellent adhesion to difficult board	
Typical Applications	Bonding recycled and difficult boards.	

#### **Typical Properties**

Raw material base	Synthetic Polymer & Resin
Colour	White
Ring & Ball Softening Point	circa 104°C - 112°C
Viscosity @ 177°C	circa 380 cPs
Viscosity @ 135°C	850 - 1200 cP
Application Temperature Range	130 – 180°C
Suggested Application Temperature	130 – 140°C
Application Method	Nozzle, Wheel, Reservoir Pump etc.
Storage Life	2 Years minimum
Speed of Set	Fast
FDA STATUS	Conforms to FDA regulation 21 CFR 175.105

## Made in Australia

### Our Focus is Clear. Perfecting Adhesives.

IMPORTANT: Information, specifications, procedures and recommendations provided ("information") are based on our experience and we believe this to be accurate. No representation, guarantee or warranty is made as to the accuracy or completeness of the information or that use of the product will avoid losses or damages or give desired results. It is purchaser's sole responsibility to test and determine the suitability of any product for the intended use. Tests should be repeated if materials or conditions change in any way. No employee, distributor or agent has any right to change these facts and offer a guarantee of performance.

NOTE TO USER: by ordering/receiving product you accept the H.B. Fuller General Terms and Conditions of Sale applicable in the region. Please request a copy if you have not received these. These Terms and Conditions contain disclaimers of implied warranties (including but not limited to disclaiming warranties of fitness for a particular purpose) and limits of liability. All other terms are rejected. In any event, the total aggregate liability of H.B. Fuller for any claim or series of related claims however arising, in contract, tort (including negligence), breach of statutory duty, misrepresentation, strict liability or otherwise, is limited to replacement of affected products or refund of the purchase price for affected products. H.B. Fuller shall not be liable for loss of profit, loss of margin, loss of contract, loss of business, loss of goodwill or any indirect or consequential losses arising out of or in connection with product supply.

Nothing in any term shall operate to exclude or limit H.B. Fuller's liability for fraud, gross negligence or for death or personal injury caused by negligence or for breach of any mandatory implied terms.

Australia Tel: +61 1800 423 855 customer.service@hbfuller.com China & Hong Kong Tel: +86 20 82068291 cs.china@hbfuller.com Indonesia Tel: +62-21-5307232/33 Korea Tel: +82 2 786 8296 cskorea@hbfuller.com Malaysia Tel: +603 3345 5200 New Zealand Tel: +64 800 555 072 customer.service@hbfuller.com

 Philippines

 Tel: +63 2 5194073

 Taiwan

 Tel: +886 2 26033385

 Thailand

 Tel: +66 2 3757442

 Vietnam

 Tel: +84 8 22225588

