TECHNICAL DATA SHEET	CHEMLINE INDIA LIMITED
Rev 1.1 18/1/2005 **QUIKLOCK CH-155**	F-1 , Sarda Chamber-1 , Central Market Prashant Vihar (Rohini) , Delhi –110085 Tel No : 27555999 , Fax No : 27555991/92

AREA OF APPLICATION

QUIKLOCK CH-155 is most suitable for Bookbinding on Perfect Book binding Machines. This may also be used for other paper to paper bonding applications.

SPECIFIC ADVANTAGES

- **Not affected by extreme hot or cold environments.**
- **Free flowing characteristics of melt, good machinability and spreading**
- **Flexible, higher coverage, strong bonding**
- **Merges with paper colour to give good appearance**

SPECIFICATIONS	
Appearance	Snow White
Viscosity	11000 ± 1000 cps at 150°C
Suggested glue pot temperature	160° to 170°
Molten Tack	Very High
Softening point	90 - 95 ° C

HEALTH AND SAFETY

- **QUIKLOCK CH-155** grade is non-toxic, non-hazardous and non-flammable under normal conditions of use.
- Thermal Stability: Product has been formulated to minimise degradation during its usage in melt state at application temperature range of 160-170° C. For best performance, maintain suggested application temperature and in no case exceed 200° C that may result in degradation, charr formation and reduction in end use characteristics.
- Proper ventilation should be provided in work area.

STORAGE: Store in air tight containers as supplied, storage should be between 10-35° C. Rotate stocks on first in first out basis.

NB: - The above data/information and suggestion contained in this literature are based on our study and experience. We recommend that before using our products in full scale production, the customer should make his own tests to determine the suitability of the products. Our field staff and technical personnel shall be happy to assist you in conducting tests.