

MOLECULAR Chemical Systems™



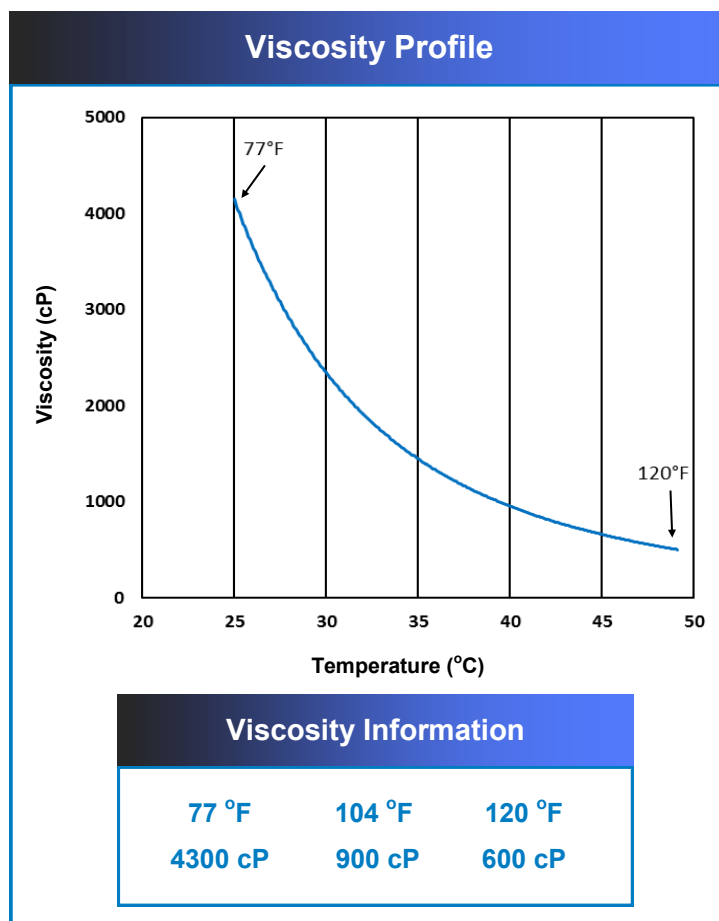
Liquid Polyurethane Elastomer System Technical Data for PM-3300-157

PM-3300-157 is an aromatic urethane end-capped prepolymer containing monomeric MDI. PM-3300-157 is designed for use in elastomer and binder systems where medium processing times are required.

LIQUID Properties	
Property	Value
Viscosity @ 77 °F (cP)	2,300-4,300
Density (lb/gal)	9.50
Storage Temperature (°F)	60-80
Shelf Life* (months)	6
NCO (%)	15.5-16.0

*Shelf life is dependent on storage conditions. Components should be stored in tightly capped containers with nitrogen-blanketed headspace. Components should be stored in a temperature controlled environment of approximately 70°F. Avoid extreme temperatures and significant changes in temperature. Always have an SDS available.

Carpenter Co.
Chemical Systems Division
Customer Service 800-444-5132
www.carpenter.com



Ordering

Molecular Chemical Systems™ are available in bulk (tankwagon), totebin, or 55-gallon drums. To place an order or obtain additional information, please call: **Customer Service at 800-444-5132**

27-Jun-2017

IMPORTANT: The information above is offered for your consideration, investigation, and verification. The data is presented in good faith and is believed to be reliable. Carpenter Co., however, makes no representation as to completeness or accuracy. Carpenter Co. makes no warranty expressed or implied with respect to the data contained herein. Carpenter Co. cannot anticipate all conditions under which this data may be used. The conditions of handling, storage, use, and disposal of the product are beyond Carpenter Co.'s control. Thus, we expressly disclaim responsibility or liability for any loss, damage, or expense arising out of reliance on the information contained herein. You are advised to make your own determination as to safety, suitability, and appropriate manner of handling, storage, use, and disposal.

Safety

All sales of products manufactured by Carpenter Co. and described herein are made solely on the condition that our customers comply with applicable health and safety laws, regulations, and orders relating to the handling of our products in the workplace.

Before using, please read all product labels and Safety Data Sheets for each product. A general Safety, Health, and Toxicity bulletin is also available from Carpenter. All this literature, if presently not on your site, can be obtained from the Customer Service Representative.

Polyurethane products manufactured or produced from this liquid system may represent a serious fire hazard if improperly used or allowed to remain exposed or unprotected. The character and magnitude of any such hazard will depend upon a broad range of factors which are controlled and influenced by the manufacturing and production process, by the mode of application or installation, and by the function and usage of the particular product. ***Any flammability rating contained in this literature is not intended to reflect hazards presented by this or any other material under actual fire conditions. These ratings are used solely to measure and describe the products response to heat and flame under controlled laboratory conditions.*** Each person, firm, or corporation engaged in the manufacture, production, application, installation, or use of any polyurethane product should carefully determine whether there is a potential fire hazard associated with such product in a specific usage, and utilize all appropriate precautionary and safety measures. In case of an emergency please call Chemtrec at 800-424-9300.