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Polymer Identification

APPENDIX A: ABBREVIATIONS OF POLYMERS APPENDIX B: GLOSSARY OF POLYMERS AND TESTING; APPENDIX C: PROFESSIONAL AND TESTING ORGANIZATIONS; American National Standards Institute (ANSI); American Society for Testing and Materials (ASTM); Food and Drug Administration (FDA); National Bureau of Standards (NBS); National Electrical Manufacturers Association (NEMA); National Fire Protection Association (NFPA); National Sanitation Foundation (NSF); Plastics Technical Evaluation Center (Plastec); Society of Plastics Engineers (SPE); Society of Plastics Industry (SPI); Underwriters Laboratories (UL)
APPENDIX D: GLOSSARY OF ENGINEERING AND MATERIALS TERMS INDEX

Sommario/riassunto

This volume provides an overview of polymer characterization test methods. The methods and instrumentation described represent modern analytical techniques useful to researchers, product development specialists, and quality control experts in polymer synthesis and manufacturing. Engineers, polymer scientists and technicians will find this volume useful in selecting approaches and techniques applicable to characterizing molecular, compositional, rheological, and thermodynamic properties of elastomers and plastics.
