

ISO 16396-1:2015-02 (E)

0000Plastics - Polyamide (PA) moulding and extrusion materials - Part 1: Designation system, marking of products and basis for specifications

| Contents | | Page |
|---|--|-------------|
| Foreword | | iv |
| Introduction | | v |
| 1 Scope | | 1 |
| 2 Normative references | | 1 |
| 3 Designation system | | 2 |
| 3.1 General..... | | 2 |
| 3.2 Data block 1..... | | 3 |
| 3.3 Data block 2..... | | 5 |
| 3.4 Data block 3..... | | 6 |
| 3.5 Data block 4..... | | 7 |
| 3.5.1 General..... | | 7 |
| 3.5.2 Viscosity number..... | | 7 |
| 3.5.3 Tensile modulus of elasticity..... | | 9 |
| 3.6 Data block 5..... | | 10 |
| 4 Examples of designations | | 10 |
| 4.1 Designations without specification..... | | 10 |
| 4.2 Designation transformed into a specification..... | | 12 |
| Annex A (normative) Definition and designation of polyamides | | 14 |
| Bibliography | | 16 |