



# UL 746A

## STANDARD FOR SAFETY

Polymeric Materials – Short Term  
Property Evaluations



UL Standard for Safety for Polymeric Materials – Short Term Property Evaluations, UL 746A

Sixth Edition, Dated September 6, 2012

### **SUMMARY OF TOPICS**

***This revision of ANSI/UL 746A dated February 3, 2021 includes the Test Program for Metallic Pigment in Polymer Variation; [Table 9.1](#)***

Text that has been changed in any manner or impacted by UL's electronic publishing system is marked with a vertical line in the margin.

The revised requirements are substantially in accordance with Proposal(s) on this subject dated October 16, 2020.

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**SEPTEMBER 6, 2012**  
(Title Page Reprinted: February 3, 2021)



**ANSI/UL 746A-2021**

1

## **UL 746A**

### **Standard for Polymeric Materials – Short Term Property Evaluations**

First Edition – May, 1976  
Second Edition – December, 1978  
Third Edition – August, 1990  
Fourth Edition – November, 1995  
Fifth Edition – November, 2000

#### **Sixth Edition**

**September 6, 2012**

This ANSI/UL Standard for Safety consists of the Sixth Edition including revisions through February 3, 2021.

The most recent designation of ANSI/UL 746A as an American National Standard (ANSI) occurred on January 27, 2021. ANSI approval for a standard does not include the Cover Page, Transmittal Pages, and Title Page. Any other portions of this ANSI/UL standard that were not processed in accordance with ANSI/UL requirements are noted at the beginning of the impacted sections.

The Department of Defense (DoD) has adopted UL 746A on November 3, 1988. The publication of revised pages or a new edition of this Standard will not invalidate the DoD adoption.

Comments or proposals for revisions on any part of the Standard may be submitted to UL at any time. Proposals should be submitted via a Proposal Request in UL's On-Line Collaborative Standards Development System (CSDS) at <https://csds.ul.com>.

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## CONTENTS

### INTRODUCTION

1	Scope .....	7
2	Units of Measurement .....	7
3	References .....	7
4	Glossary .....	7
5	Supplementary Test Procedures .....	8
6	Alternate or Equivalent Test Methods .....	8
7	Characteristics of Polymeric Materials .....	8
8	Use of Polymeric Materials .....	9
9	General .....	9
	9.1 Selection of samples and test specimens .....	9
	9.2 Preparation of specimens .....	9
	9.3 Thickness and directional properties .....	10
	9.4 Treatment prior to test .....	10
	9.5 Testing conditions .....	10
	9.6 Testing for temperature effects .....	10
	9.7 Apparatus .....	10
	9.8 Results of tests .....	10
	9.9 Polymer variations .....	11

### TESTING FOR MECHANICAL PROPERTIES

10	Tensile Properties of Thermoplastic Polymeric Materials .....	16
11	Tensile Properties of Elastomers .....	17
12	Tensile Properties of Thin Polymeric Sheeting .....	17
13	Izod Impact Test .....	17
14	Tensile Impact Test .....	17
15	Charpy Impact Test .....	17
16	Flexural Properties of Polymeric Materials .....	17
17	Shear Properties of Polymeric Materials .....	18
18	Bond Strength of Plated Polymeric Materials .....	18
	18.1 General .....	18
	18.2 Conditioning .....	19
	18.3 Test procedure .....	19
	18.4 Calculations .....	19
	18.5 Report .....	20
19	Bond-Strength Properties of Adhesives .....	20
	19.1 General .....	20
	19.2 Method A – shear strength by tension loading .....	20
	19.3 Method B – tensile strength by bar and rod samples .....	20
	19.4 Method C – peel strength by u-bend samples .....	21
	19.5 Method D – peel strength by climbing drum apparatus .....	21
	19.6 Method E – peel resistance by T samples .....	21
20	Indentation Hardness of Rubber and Plastics by Means of a Durometer .....	22

### TESTING FOR ELECTRICAL PROPERTIES

21	AC (Alternate Current) Dielectric Breakdown Voltage and Strength .....	22
21A	DC (Direct Current) Dielectric Breakdown Voltage and Strength .....	22
22	D-C Resistance or Conductance of Insulating Materials .....	23
23	High-Voltage, Low Current, Dry Arc Resistance Performance Level Categories of Solid Electrical Insulation .....	24

24	Comparative Tracking Index and Comparative Tracking Performance Level Categories of Electrical Insulation Materials .....	25
25	High-Voltage Arc-Tracking-Rate Performance Level Categories of Solid Insulating Materials ..	28
25.1	General.....	28
25.2	Apparatus .....	28
25.3	Specimens .....	29
25.4	Test procedure .....	29
25.5	Report .....	30
26	Liquid Contaminant, Inclined-Plane Tracking, and Erosion of Insulating Materials .....	30

## **MATERIAL DISTORTION UNDER LOAD**

27	Deflection Temperature of Polymeric Materials under Load.....	32
27.1	General.....	32
28	Vicat Softening Point for Polymeric Materials.....	32
29	Softening Point by Ring-and-Ball Apparatus .....	32
30	Ball Pressure Test .....	33
30.1	General.....	33
30.2	Test procedure .....	33

## **RESISTANCE TO IGNITION OF POLYMERIC MATERIALS**

31	General .....	33
32	Hot Wire Ignition – Performance Level Categories .....	34
32.1	General.....	34
33	High-Current Arc Ignition Performance Level Categories .....	35
33.1	General.....	35
33.2	Apparatus .....	36
33.3	Specimen.....	37
33.4	Test procedure .....	37
33.5	Report .....	38
34	High-Voltage Arc Resistance to Ignition Performance Level Categories .....	38
34.1	General.....	38
34.2	Apparatus .....	39
34.3	Specimens .....	40
34.4	Test procedure .....	40
34.5	Report .....	40
35	Glow-Wire Ignition Temperature Test (GWIT).....	41
35.1	General.....	41
35.2	Significance .....	41
35.3	Apparatus .....	41
35.4	Specimens .....	41
35.5	Conditioning .....	41
35.6	Procedure .....	42
35.7	Report .....	42

## **DIMENSIONAL CHANGE OF POLYMERIC PARTS**

36	General .....	42
37	Method for Measuring Changes in Linear Dimensions of Polymeric Materials .....	42
38	Method for Measuring Water Absorption of Polymeric Materials .....	42

## **RESISTANCE OF POLYMERIC MATERIALS TO CHEMICAL REAGENTS**

39	Test for Resistance of Polymeric Materials to Chemical Reagents .....	43
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