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Reference List
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Version 1.5

This is a partial revision of the file G4Ref14.doc provided to ASTM Committee G4 in 2005 dated 01 Nov 2005. The file was one of several PC support items G4 supported including a PC algorithm (G4Math), and a newsletter *G4News* started in 1994. In 2005 support for continuing the file ended and it has apparently not been revised since. Nor does the 2005 revision appear to be as readily available to members or the general public as it once was.

The file collected together many references of interest to practitioners of oxygen compatibility. That fifth version (1.4), contained 2332 citations formatted for the G4 forum and it included:

- All papers presented in ASTM Committee G-4 Symposia and Seminars through, and including, the Tenth Volume, *STP 1454*.
- All references cited in every paper in each STP, above.
- Several hundred reference citations contributed by G-4 members.

Although many of these citations are to basic science/engineering information that is not specific to the fire hazard in oxygen, the fact they they were sufficiently important to warrant their citation in a paper at a G-4 symposium or submission by a G-4 member implied a value to their inclusion in the file.

Since then there have been six more symposia and new Special Technical Publications (STPs), and numerous seminar papers held in concert with Committee meetings. The six new STPs contained 142 new papers which were added to this update bringing the citation count to 2474. Papers cited within each paper were *not* included but may be added later.

This version has not been vetted nor proofread and may, and certainly does, contain flaws. The .doc file has been converted into a word.doc table format. Newly added references are shown in red typeface. A second file G4 STPs.pdf compiles all of the paper's bibliography data from the first through the sixteenth book as a PDF file. This references list is about 122 printed pages in length.

Locating References

The references in this file are listed in the following order: Sorted alphabetically by lead author or first listed words. You can click on **Edit** then click on **Find** and use MSWord's **Search** feature to find all references that contain any given word/name.

References Format

References are shown in Times New Roman 10 point typeface which has been standard for most past reference citations.

The basic structure of references for the ASTM G-4 STPs is 10 point Times Roman font as follows:

- [1] Lastname, I. I., Lastname, I. I., "**Title of Paper in Bold Face**", *Title of Book in Normal Italic*, Editor Name(s), Ed(s), Publisher Name, Publisher Location, Year such as 1983, pp. ???-???, or number of pages.

For the series of ASTM G-4 symposia, the general format of the six volumes is as follows:

- [1] Lastname, I. I., Lastname, I. I., "**Title of Paper as it appears on Paper**", *Flammability and Sensitivity of Materials in Oxygen-Enriched Atmospheres, ASTM STP 812*, B. L. Werley, Ed., American Society for Testing and Materials, Philadelphia, 1983, pp. ???-???
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- [3] Lastname, I. I., Lastname, I. I., "**Title of Paper as it appears on Paper**", *Flammability and Sensitivity of Materials in Oxygen-Enriched Atmospheres: Third Volume, ASTM STP 986*, D. W. Schroll, Ed., American Society for Testing and Materials, Philadelphia, 1988, pp. ???-???
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- [9] Lastname, I. I., Lastname, I. I., "**Title of Paper as it appears on Paper**", *Flammability and Sensitivity of Materials in Oxygen-Enriched Atmospheres: Ninth Volume, ASTM STP 1395*, T. A. Steinberg, B. E. Newton, and H. D. Beeson, Eds., American Society for Testing and Materials, West Conshohocken PA, 2000, pp. ???-???
- [10] Lastname, I. I., Lastname, I. I., "**Title of Paper as it appears on Paper**", *Flammability and Sensitivity of Materials in Oxygen-Enriched Atmospheres: Tenth Volume, ASTM STP 1454*, T. A. Steinberg, H. D. Beeson, and B. E. Newton, Eds., ASTM International, West Conshohocken, PA, 2003, pp. ???-???
- [11] Lastname, I. I., Lastname, I. I., "**Title of Paper as it appears on Paper**", *Flammability and Sensitivity of Materials in Oxygen-Enriched Atmospheres: Eleventh Volume, ASTM STP 1479*, D. B. Hirsch, R. Zawierucha, T. A. Steinberg, and H. M. Barthélémy, ASTM International, West Conshohocken, PA, 2006, pp. ???-???
- [12] Lastname, I. I., Lastname, I. I., "**Title of Paper as it appears on Paper**", *Flammability and Sensitivity of Materials in Oxygen-Enriched Atmospheres: Twelfth Volume, ASTM STP 1522*, H. Barthélémy, T. A. Steinberg, C. Binder, and S. Smith, Eds., ASTM International, West Conshohocken, PA, 2009, pp. ???-???

- [13] Lastname, I. I., Lastname, I. I., "**Title of Paper as it appears on Paper**", *Flammability and Sensitivity of Materials in Oxygen-Enriched Atmospheres: Thirteenth Volume, ASTM STP 1561*, S. E. Davis and T. A. Steinberg, Eds., ASTM International, West Conshohocken, PA, 2012, pp. ???-???
- [14] Lastname, I. I., Lastname, I. I., "**Title of Paper as it appears on Paper**", *Flammability and Sensitivity of Materials in Oxygen-Enriched Atmospheres: Fourteenth Volume, ASTM STP 1596*, S. E. Davis and T. A. Steinberg, Eds., ASTM International, West Conshohocken, PA, 2016, pp. ???-???
- [15] Lastname, I. I., Lastname, I. I., "**Title of Paper as it appears on Paper**", *Flammability and Sensitivity of Materials in Oxygen-Enriched Atmospheres: Fifteenth Volume, ASTM STP 1626*, T. A. Steinberg, and G. J. Chiffolleau, Eds., ASTM International, West Conshohocken, PA, 2021, pp. ???-???
- [16] Lastname, I. I., Lastname, I. I., "**Title of Paper as it appears on Paper**", *Flammability and Sensitivity of Materials in Oxygen-Enriched Atmospheres: Sixteenth Volume, ASTM STP 1653*, T. A. Steinberg, and G. J. Chiffolleau, Eds., ASTM International, West Conshohocken, PA, 2026, pp. ???-???

An exact sample of a reference for one of the G-4 symposia is as follows:

- [1] Neary, R. M., "**ASTM G 63: A Milestone in a 60-Year Safety Effort**", *Flammability and Sensitivity of Materials in Oxygen-Enriched Atmospheres, ASTM STP 812*, B. L. Werley, Ed., American Society for Testing and Materials, Philadelphia, 1983, pp. 3-8.

Extracting References

You can select and copy any of the 2453 formatted references below directly to your paper. You can do this in many ways, two of which are suggested below:

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REFERENCES

Note: The first papers are without authors and appear first in sequence alphabetized by the paper title. Authored papers (whether by individual or organization) appear next in sequence alphabetized by the individual or organization name. The list of references in preferred 10 point font as follows:

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[3]	"Air Force Probes Fires In 100% Oxygen," <i>Missiles And Rockets</i> , March 7, 1966, pp. 31-32.
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[5]	"Aluminum-Lithium Alloys II," <i>Proceedings of the 2nd International Aluminum-Lithium Conference</i> , Starke, E. A. Jr. and Sanders, T. H. Jr., Eds., TMS-AIME, Warrendale, PA, 1984.
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[9]	"Averting Danger" , <i>Morning Call</i> , 11 April 1972.
[10]	"Boiler & Pressure Vessel Code Materials" , Section II, Part D, Properties, The American Society for Mechanical Engineers, New York, NY, 1996.
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[14]	"Cleaning Equipment for Oxygen Service," <i>Pamphlet G-4.1</i> , Compressed Gas Association, New York, 1985, para. 11.2.6.
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[22]	"Customer Advisory On Fusion Welding of Low Sulfur Heats Of Steel," <i>Arc Machines</i> , October 28, 1965.
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[24]	"Do Routine Tests Guarantee Fire Safety?", <i>New Scientist</i> , Jan 25, 1973, pp. 176-178.
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[36]	"Gaseous Oxygen," <i>Safetygram 1</i> , Air Products and Chemicals. Inc., Allentown, PA, 1991.
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