

STANDARDS UPDATE NOTICE (SUN) ISSUED: April 22, 2025

STANDARD INFORMATION

Standard: UL 123

Standard ID: Oxy-Fuel Gas Torches [UL 123:2024 Ed.12]

Previous Standard ID: Oxy-Fuel Gas Torches [UL 123:2007 Ed.11+R:04Sep2019]

EFFECTIVE DATE OF NEW/REVISED REQUIREMENTS

Effective Date: July 11, 2026

IMPACT, OVERVIEW, AND ACTION REQUIRED

Impact Statement: Per our accreditation, Intertek is required to review reports against the standard revisions to confirm compliance. Once compliance is confirmed, the standard reference in the report is updated to show continued compliance to the technical requirements of the standard. Reports not updated to this version by the effective date above will be withdrawn.

Overview of Changes: Removal of MAPP. Specific details of new/revised requirements are found in table below.

Note: If the listing references a Canadian standard, per the Canadian Electrical Code (CSA C22.2#0) Section titled Language of markings, Caution and Warning Markings shall be in English and French.

Current Listings Not Active? – Please immediately identify any current Listing Reports or products that are no longer active and should be removed from our records. We will do this at no charge as long as Intertek is notified in writing prior to the review of your reports.



STANDARD INFORMATION

| CLAUSE | VERDICT | COMMENT | | |
|------------|---------|--|--|--|
| | | Additions to existing requirements are <u>underlined</u> and deletions are shown lined out below. | | |
| 15 | Info | Volume-Change and Weight-Loss Tests | | |
| | | Test Liquids for Synthetic-Rubber Materials | | |
| | | Gas in contact with part | n-Hexane | |
| | | Propane, propane-butane mixtures ^a | n-Hexane | |
| T.I. 454 | | Methylacetylene-Propadiene Stabilized (MPS) | Liquid MPS | |
| Table 15.1 | | Other natural and manufactured gases other than propane or MPS-Gas | IRM 903 Oil (ASTM D471) and n- Hexane | |
| | | <u>Propylene</u> | <u>Liquid propylene</u> | |
| | | a If the torch unit is for butane only, butane in the liquid phase may be used as the test fluid. | | |