

UL 817 Cord Sets and Power-Supply Cords  
 UL 827 Central Station Alarm Services  
 UL 834 Heating, Water Supply, and Power Boilers—Electric  
 UL 845 Motor Control Centers  
 UL 869A Standard for Service Equipment  
 UL 884 Underfloor Raceways and Fittings  
 UL 916 Energy Management Equipment  
 UL 917 Clock-Operated Switches  
 UL 924 Emergency Lighting and Power Equipment  
 UL 983 Surveillance Cameras Units  
 UL 998 Humidifiers  
 UL 1008 Transfer Switch Equipment  
 UL 1023 Household Burglar-Alarm System Units  
 UL 1029 High-Intensity Discharge Lamp Ballasts  
 UL 1030 Sheathed Heater Elements  
 UL 1034 Burglary Resistant Electric Locking Mechanisms  
 UL 1054 Special-Use Switches  
 UL 1076 Proprietary Burglar-Alarm Units and Systems  
 UL 1077 Supplementary Protectors for Use in Electrical Equipment  
 UL 1086 Household Trash Compactors  
 UL 1088 Temporary Lighting Strings  
 UL 1090 Electric Snow Movers  
 UL 1097 Double Insulation Systems for Use in Electrical Equipment  
 UL 1206 Electric Commercial Clothes-Washing Equipment  
 UL 1241 Junction Boxes for Swimming Pool Lighting Fixtures  
 UL 1261 Electric Water Heaters for Pools and Tubs  
 UL 1283 Electromagnetic-Interference Filter  
 UL 1286 Office Furnishings  
 UL 1414 Across-the-Line, Antenna-Coupling, and Line-by-Pass Capacitors for Radio-Television-Type Appliances  
 UL 1433 Control Centers for Changing Message Type Electric Signs  
 UL 1447 Electric Lawn Mowers  
 UL 1448 Electric Hedge Trimmers  
 UL 1450 Motor Operated Air Compressors, Vacuum Pumps and Painting Equipment  
 UL 1472 Solid-State Dimming Controls  
 UL 1565 Positioning Devices  
 UL 1581 Standard for Electrical Wires, Cables, and Flexible Cords  
 UL 1610 Central-Station Burglar-Alarm Units  
 UL 1637 Home Health Care Signaling Equipment  
 UL 1638 Visual Signaling Appliances  
 UL 1740 Industrial Robots and Robotic Equipment  
 UL 1778 Uninterruptible Power Supply Equipment  
 UL 1951 Electric Plumbing Accessories  
 UL 1993 Self-Ballasted Lamps and Lamp Adapters  
 UL 1994 Low-Level Path Marking and Lighting Systems  
 UL 1996 Duct Heaters  
 UL 2044 Commercial Closed Circuit Television Equipment  
 UL 2097 Double Insulation Systems for Use in Electronic Equipment  
 UL 2106 Field Erected Boiler Assemblies  
 UL 2111 Overheating Protection for Motors  
 UL 3044 Surveillance Closed Circuit Television Equipment  
 UL 60335-2-8 Household and Similar Electric Appliances, Part 2; Particular

Requirements for Electric Shavers, Hair Clippers and Similar Appliances  
 UL 60335-2-34 Household and Similar Electrical Appliances, Part 2; Particular Requirements for Motor-Compressors  
 UL 60730-1 Automatic Electrical Controls for Household and Similar Use; Part 1: General Requirements  
 UL 60730-2-6 Automatic Electrical Controls for Household and Similar Use; Part 2: Particular Requirements for Automatic Electrical Pressure Sensing Controls Including Mechanical Requirements  
 UL 60730-2-7 Automatic Electrical Controls for Household and Similar Use; Part 2: Particular Requirements for Timers and Time Switches  
 UL 60730-2-10A Automatic Electrical Controls for Household and Similar Use; Part 2: Particular Requirements for Motor Starting Relays  
 UL 60730-2-11A Automatic Electrical Controls for Household and Similar Use; Part 2: Particular Requirements for Energy Regulators  
 UL 60730-2-12A Automatic Electrical Controls for Household and Similar Use; Part 2: Particular Requirements for Electrically Operated Door Locks  
 UL 60730-2-13A Automatic Electrical Controls for Household and Similar Use; Part 2: Particular Requirements for Humidity Sensing Controls  
 UL 60730-2-14 Automatic Electrical Controls for Household and Similar Use; Part 2: Particular Requirements for Electric Actuators  
 UL 60730-2-16A Automatic Electrical Controls for Household and Similar Use; Part 2: Particular Requirements for Automatic Electrical Water Level Controls  
 UL 61058-1 Switch for Appliances for Household and Similar Applications

The designations and titles of the above test standards were current at the time of the preparation of this notice.

OSHA's recognition of TUV, or any NRTL, for a particular test standard is limited to equipment or materials (*i.e.*, products) for which OSHA standards require third party testing and certification before use in the workplace. Consequently, an NRTL's scope of recognition excludes any product(s) that fall within the scope of a test standard, but for which OSHA standards do not require NRTL testing and certification.

Many of the UL test standards listed above also are approved as American National Standards by the American National Standards Institute (ANSI). However, for convenience, we use the designation of the standards developing organization (*e.g.*, UL 1008) for the standard, as opposed to the ANSI designation (*e.g.*, ANSI/UL 1008). Under our procedures, any NRTL recognized for an ANSI-approved test standard may use either the latest proprietary version of the test standard or the latest ANSI version of that standard. Contact

"NSSN" (<http://www.nssn.org>), an organization partially sponsored by ANSI, to find out whether or not a test standard is currently ANSI-approved.

### Existing Condition

Currently, OSHA imposes the following condition on its recognition of TUV. This condition would apply also to the recognition of the additional test standards and applies solely to TUV's NRTL operations. It is in addition to any other condition that OSHA normally imposes in its recognition of an organization as an NRTL.

TUV must have specific written testing procedures in place before testing products covered by any test standard for which it is recognized and must use these procedures in testing and certifying those products.

### Preliminary Finding on the Application

TUV has submitted an acceptable request for expansion of its recognition as an NRTL. As mentioned, in connection with this request, OSHA has performed an on-site review of TUV's NRTL testing facility. The NRTL has resolved any discrepancies noted by the assessor following the review, and the assessor factored such resolution into the memo on the recommendation (*see* Exhibit 29).

Following a review of the application file, the assessor's recommendation, and other pertinent documents, the NRTL Program staff has concluded that OSHA can grant to TUV the expansion of recognition as an NRTL to use the additional test standards listed above, subject to the conditions as noted. The staff, therefore, recommended to the Assistant Secretary that the application be preliminarily approved.

Based upon the recommendations of the staff, the Assistant Secretary has made a preliminary finding that the TUV Rheinland of North America, Inc., can meet the requirements, as prescribed by 29 CFR 1910.7, for the expansion of recognition, subject to the above conditions. This preliminary finding does not constitute an interim or temporary approval of the application.

OSHA welcomes public comments, in sufficient detail, as to whether TUV has met the requirements of 29 CFR 1910.7 for expansion of its recognition as a Nationally Recognized Testing Laboratory. Your comments should consist of pertinent written documents and exhibits. To consider a comment, OSHA must receive it at the address provided above (*see ADDRESSES*), no later than the last date for comments (*see DATES* above). Should you need more time to comment, OSHA must receive your written request for extension at the address provided above