Pursuant to Administrative Code Section 27-131, the following equipment or material has been found acceptable for use in accordance with the Report of Materials and Equipment Acceptance (MEA) Division.

Patricia J. Lancaster, F.A.I.A., Commissioner

ME 47-05-E
Report of Material and Equipment Acceptance Division
Manufacturer – T & S Brass & Bronze Works, Inc., 2 Saddlebade Cove, P.O. Box 1088, SC 29690.
Trade Name – Safe-T-Link.
Product – Connectors for movable gas appliances.
Pertinent Code Section(s) – 27-826, RS 14-2 (ANSI Z223.1).
Prescribed Test(s) - RS 14-6 (ANSI Z21.69).
Laboratory – CSA International Inc.
Description – Flexible gas connectors for movable appliances as listed below:

Single Wall –2

HG-2C-(12,24,36,48,60,72) 2 NPT X 2 ½ NPT
HG-4C-(12,24,36,48,60,72) 2 NPT X 2 ½ NPT with a 2 QDD*
HG-2C-(12,24,36,48,60,72)S 2 NPT SwiveLink* X SwiveLink*
HG-4C-(12,24,36,48,60,72)S 2 NPT SwiveLink* X SwiveLink* with a :QDD*

Single Wall - :

HG-2D-(12,24,36,48,60,72) : NPT X : NPT
HG-4D-(12,24,36,48,60,72) : NPT X : NPT with a : QDD
HG-2D-(12,24,36,48,60,72)S : NPT, SwiveLink* X SwiveLink*
HG-4D-(12,24,36,48,60,72)S : NPT, SwiveLink* X SwiveLink* with a :QDD*
HG-2E-(12,24,36,48,60,72) 1 NPT X 1 NPT
HG-4E-(12,24,36,48,60,72) 1 NPT X 1 NPT with a 1 QDD*
HG-2E-(12,24,36,48,60,72)S 1 NPT SwiveLink* X SwiveLink*
HG-4E-(12,24,36,48,60,72)S 1 NPT SwiveLink* X SwiveLink* with a 1 QDD*
WC-4E-60S

Single Wall - 13

HG-2F-(12,24,36,48,60,72) 13 NPT X 13 NPT
HG-4F-(12,24,36,48,60,72) 13 NPT X 13 NPT with a 13 QDD*
HG-2F-(12,24,36,48,60,72)S 13 NPT, SwiveLink* X SwiveLink*
HG-4F-(12,24,36,48,60,72)S 13 NPT, SwiveLink* X SwiveLink* with a 13 QDD*

* SwiveLink gas connector swivel
** Quick Disconnect Device

Recommendation - That the above flexible gas line connectors, specifically applicable for movable gas appliances, be accepted as meeting the requirements of RS 14-2 (ANSI Z233.1), RS 14-6 (ANSI Z21.69) and paragraph P115.7 of the RS 16 for use as applicable, when located in the same room as the supply outlet and with the length of the connector not to exceed 6 feet. The connector or tubing shall be installed so as to be protected against physical and thermal damage. Since connectors are not designed for continuous movement, repeated bending, flexing or vibration shall be avoided. When moving equipment, bending of a connector shall be held to a minimum. All shipments and deliveries of such materials shall have a metal tag, permanently affixed to the connectors, certifying that the materials shipped or delivered are equivalent to those tested and acceptable for use, as provided for in sub-article 27-131 of the Building Code.

Final Acceptance 3/30/05
Examined By [Signature]