LOW TEMP RED - FORMULA LTR1

TEMP RANGE: -10°F TO 200°F (-23°C TO 93°C)

Leak Detection Compound

APPLICATION: NOT FOR USE ON OXYGEN SYSTEMS. A low temperature solution formulated for detection of leaks in propane, butane, LPG and compressed air and gas systems. Red solution allows for easy leak location in testing tube fittings and valves, pipe connections, gas cylinders, etc.

DIRECTIONS FOR USE: PRODUCT IS READY TO USE. DO NOT DILUTE.
Leak detection compound is used to locate leaks. Apply a small stream of leak detection compound on area being inspected. Compound spreads quickly to provide lasting bubbles or foam at leakage point.

PACKAGING:

ITEM	BARCODE	FILL CONTENT	QUANTITY
LTR1-1G	699913102804	1 GALLON (3.79L)	4 jugs per box
LTR1-5G	699913102859	5 GALLONS (18.93L)	per carboy
LTR1-DR	699913102903	55 GALLONS (208.20L)	per drum

COMPOSITION:
Does not contain mineral oil, vegetable oil, animal oil, fats, or any material that may ignite or explode upon contact with liquid or gaseous oxygen. It also does not contain ketones, aldehydes, alcohols, or any substances that are known to cause primary skin irritation, skin sensitization, or other dermatological conditions.

PROPERTIES:

TEST	METHOD	RESULT
Foreign Matter	MIL-PRF-25567E (sec 4.2.2.1)	Clear & free from suspended matter/sediment
Odor	ASTM D1292	No objectionable odor
pH	MIL-PRF-25567E (sec 4.2.2.3)	7.0 (+/-0.5) neutral range
Nonflammability	ASTM D92	Nonflammable
Leak Detection	MIL-PRF-25567E (sec 4.2.2.5)	Immediate foaming
Foaming Ability	ASTM D1173	Initial > 145.0 mm Final > 130.0 mm
Corrosion	MIL-PRF-25567E (sec 4.2.2.9)	No corrosion on test panels
Mold Growth	MIL-PRF-25567E (sec 4.2.2.11)	Does not support mold growth

SHELF LIFE: Shelf life for this product is currently five years from date of manufacture, however once open the shelf life is two years. Lot numbers are in human readable form (YYYYMM####), with the last four digits being the batch number within a given month.

ADDITIONAL INFORMATION:
Visit our website for quick access to our product offerings, safety data sheets (SDS), certificates of analysis (COA's), technical data sheets (TDS), and to learn more about our company.
If you would like to contact us directly, please email abicorbinzelusa@gmail.com.

FORM: TECH-ENG_LTR1_11-26
Cantesco products are manufactured under the control of an ISO 9001 & ISO 14001 certified management system.
PLEASE NOTE: Cantesco is a brand distributed by Abicor Binzel USA, Inc. Product use and conditions of use are beyond the control of Abicor Binzel USA, Inc. Warranty of materials is limited to test results of product performance as detailed in certificates of analysis. Interpretations of test results are the responsibility of the end-user. No other warranties, expressed or implied, are made.

TECHNICAL DATA SHEET

CANTESCO® welding chemical products