

CRC® Smoke Test®

SMOKE TEST is a smokeless aerosol spray that provides a functional test for both residential and commercial smoke detectors and is listed by Underwriters Laboratories for testing the operational function of photoelectric or ionization type detectors, per NFPA Table 7-2.2, 13G. **SMOKE TEST** offers testing convenience and a way to ensure that smoke detectors are in proper working order and free of obstructing debris such as dirt, dust paint and spiders. Consult the owner's manual for recommended test intervals.

DIRECTIONS: Read entire label before using this product. Shake can well. Hold can 2-4 feet below smoke detector and spray at unit for 2-3 seconds. If alarm does not sound within 5 seconds, immediately repeat the process. Some units have built-in delays to reduce false alarms. If alarm still fails to sound, check unit for malfunction or dead batteries.

CAUTION: Do not overspray. Overspray may reduce sensitivity until product fully evaporates. For detectors connected to sprinklers, Halon systems or central monitoring systems, be sure system is in the test mode before using SMOKE TEST. Not for use on carbon monoxide detectors.

Danger: Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Causes eye irritation.

Precautionary Statements: Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Do not spray on an open flame or other ignition source. Pressurized container:

Do not pierce or burn, even after use. Extinguish all flames, pilot lights and heaters. Vapors will accumulate readily and may ignite. Use only with adequate ventilation; maintain ventilation during use and until all vapors are gone. Open doors and windows or use other means to ensure a fresh air supply during use and while product is drying. If you experience any symptoms listed on this label, increase ventilation or leave the area. Wash thoroughly after handling. Store in a well-ventilated place. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Exposure to high temperature may cause can to burst. Dispose of contents/container in accordance with local/regional/national regulations.

First Aid: If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

Contains Liquefied petroleum gas (68476-86-8), Ethanol (64-17-5) and 1,2,3-Propanetriol (56-81-5). Deliberate misuse by concentrating and inhaling the contents is illegal and can be harmful or fatal. Inhalation abuse can cause death. For additional information, consult SDS for this product.

Electrical Shock Hazard: This can will conduct electricity. Keep away from all live electrical sources including battery terminals, solenoids, electrical panels and other electronic components. Failure to observe this warning may result in serious injury from flash fire and/or electrical shock.

©2014 CRC Industries, Inc., Warminster, PA 18974 • www.crcindustries.com Made in U.S.A. CRC# 418
800-521-3168 (Technical Information) • 800-272-4620 (Customer Service) • 215-442-6260 (SDS) 14A



SIGNALING



LISTED

Fire Alarm Equipment
6966 — Aerosol
Smoke
Detector Tester



S.D.[L.]
Safety Data Label®



Smoke Test® Smoke Detector Tester

Easy
Convenient
Safe

Para obtener las instrucciones completas de uso y advertencias de seguridad del producto en Español, visite www.crcindustries.com.



DANGER: EXTREMELY FLAMMABLE. CAUSES EYE IRRITATION. CONTENTS UNDER PRESSURE. KEEP AWAY FROM CHILDREN.
Read warnings on back panel.

No. 02105
Net Wt.
2.5 oz. (71 g)

To review S.D.S.: Tear (DO NOT CUT) label along these perforations and fold back label. After viewing, reattach label. Do not completely remove label until can is empty.

Identification

Smoke Test®

Product code 02105

Manufactured or sold by: CRC Industries, Inc., 885 Louis Drive,
Warminster, PA 18974

Phone: 215-674-4300

Emergency phone number CHEMTREC - 24 HOURS: 800-424-9300

Issue date 11/4/2014

CRC# 418 Ver. # 01

Ingredients

Chemical name	CAS number	TWA	%	SARA 313
Liquefied petroleum gas	68476-86-8	None	60 - 70	No
Ethanol	64-17-5	1000 ppm	20 - 30	No
1,2,3-Propanetriol	56-81-5	5 mg/m3	1 - 3	No

Hazards

Health: Serious eye damage/eye irritation (Category 2B)

Ingestion May cause gastrointestinal irritation, including nausea and vomiting. Ingestion of ethanol can cause drunkenness and central nervous system depression.

Inhalation Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting.

Skin contact Prolonged skin contact may cause temporary irritation.

Eye contact Causes eye irritation.

Carcinogenicity Not considered to be a carcinogen by IARC, ACGIH, NTP or OSHA.

Chronic effects Ethanol is metabolized to acetaldehyde and acetic acid which in large quantities result in metabolic acidosis and CNS depression. May cause damage to the liver.

Physical: Flammable aerosols (Category 1)
Gases under pressure (Liquefied gas)

Product is extremely flammable. Vapors may accumulate in a confined space and create a flammable atmosphere. Material will float and can be re-ignited on surface of water. Contents under pressure. Do not puncture or incinerate.

First-aid measures

Inhalation Move to fresh air. Call a physician if symptoms develop or persist.

Skin contact Rinse skin with water/shower. Get medical attention if irritation develops and persists.

Eye contact Immediately flush with plenty of water for at least 15 minutes. Get medical attention if irritation persists.

Ingestion If swallowed, give 2 glasses of water and induce vomiting immediately. Rinse mouth.

Advice for doctor Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

Personal Protection

Eye/face Wear safety glasses with side shields (or goggles).

Skin Use protective gloves such as rubber, neoprene or vinyl. Wear appropriate clothing to prevent skin contact.

Respiratory protection If needed, use a NIOSH-approved cartridge respirator with an organic vapor cartridge. Wear positive pressure self-contained breathing apparatus (SCBA) in case of emergency.

Safe Handling

General Beware of the fire/explosion danger. Do not smoke and do not spray near any sources of ignition or energized equipment.

Provide adequate ventilation. Wear appropriate personal protective equipment. Avoid contact with skin and eyes. Avoid inhalation of vapors and aerosol spray. Wash after handling.

Fire Use Alcohol resistant foam. Water fog. Carbon dioxide (CO₂).

Dry chemical powder. Firefighters must wear self-contained breathing apparatus and full protective clothing. Cool containers with flooding quantities of water until well after fire is out.

Containers should be cooled with water to prevent vapor pressure build up.

Spill clean-up Eliminate all ignition sources. Keep combustibles away from spilled material. Absorb in vermiculite, dry sand, earth or other absorbent material and place into containers. Prevent entry into waterways, sewer, basements or confined areas.

Storage Store in a cool, dry place (below 122°F/50°C) and out of direct sunlight.

Disposal If discarded, this product is considered a RCRA ignitable waste, D001.

Transport UN1950, Aerosols, flammable, 2.1, limited quantity

Properties

Appearance Colorless liquid.

Odor Alcoholic.

Melting point/freezing point -173 °F (-114 °C)

Initial boiling point 173 °F (78 °C)

Flash point 56 °F (13 °C) Tag Closed Cup

Explosive limit - lower (%) 3.3 %

Explosive limit - upper (%) 19 %

Evaporation rate Very fast

Vapor pressure 3321 hPa

Vapor density > 1 (Air = 1)

Relative density 0.63

Solubility(ies) Complete in water

Auto-ignition temperature 363 °F (184 °C)

VOC (Weight %): 97.5% (6.6 lbs/gal / 795.9 g/l)

Stability Stable

Incompatible materials Acetyl chloride. Nitric acids. Strong acids. Chromium trioxide. Potassium chlorate. Potassium permanganate. Peroxides. Chromates. Strong oxidizing agents.

Hazardous decomposition products Acrolein. Carbon oxides.