



Florida Department of
Law Enforcement

Gerald M. Bailey
Commissioner

Alcohol Testing Program
P.O. Box 1489
Tallahassee, Florida 32302
(850) 617-1290
(850) 921-3787 Fax
<http://www.fdle.state.fl.us>

Charlie Crist, *Governor*
Bill McCollum, *Attorney General*
Alex Sink, *Chief Financial Officer*
Charles H. Bronson, *Commissioner of Agriculture*

April 9, 2009

Mr. Andrew Tryfonos
Director of Business Development
Air Liquide Advanced Technologies, US
Calgaz Division
821 Chesapeake Drive
Cambridge, MD 21613

Subject: Approval of Source of Dry Gas Standards For the State of Florida

Dear Mr. Tryfonos:

The information provided to the Florida Department of Law Enforcement by the Calgaz Division of Air Liquide Advanced Technologies US establishes the following:

- The Calgaz Division of Air Liquide Advanced Technologies US, hereafter referred to as Calgaz, is a manufacturer of 0.08 g/210L ethanol dry gas standards.
- The name of the Calgaz dry gas standard is Drygaz.
- CMI, Inc. is the distributor of Calgaz dry gas standards.
- Calgaz produces dry gas standards that are traceable to the National Institute of Standards and Technology.
- Calgaz dry gas standards are certified as to content and alcohol vapor concentration. A Certificate of Analysis is provided with each cylinder of dry gas standard.
- Calgaz is capable of producing a minimum of 300 cylinders of dry gas standard during a thirty day period at a vapor alcohol concentration of 0.08 g/210L.
- Calgaz dry gas standards are reliable for at least two years from the date of manufacture.

Based on the information provided, the Calgaz Division of Air Liquide Advanced Technologies US, also known as Calgaz, is an approved source of dry gas standards for use in the State of Florida.

If you have any questions, please feel free to contact me at (850) 617-1290.

Sincerely,

Laura D. Barfield
Alcohol Testing Program Manager

LDB/lb

cc: Pamela J. Hagan, Technical Sales Manager, CMI, Inc.



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Based on the information provided, effective April 9, 2009, the Calgaz Division of Air Liquide Advanced Technologies US, also known as Calgaz, is an approved source of dry gas standards for use in the State of Florida.

If you have any questions, please feel free to contact me at (850) 617-1290.

Sincerely,

Laura D. Barfield
Alcohol Testing Program Manager

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MEMORANDUM

TO: Agency Inspectors and Department Inspectors
FROM: Laura D. Barfield, Alcohol Testing Program Manager **LDB**
DATE: April 9, 2009
SUBJECT: Calgaz – Dry Gas Standard

Effective April 9, 2009, the Alcohol Testing Program has approved the Calgaz Division of Air Liquide Advanced Technologies US, also known as Calgaz, as a source of dry gas standard for use in Florida.

The following information concerns Calgaz dry gas standards:

Main Distributor : CMI, Inc.
316 East 9th Street
Owensboro, Kentucky 42303
866-835-0690

Calgaz dry gas standards may be purchased from other vendors in Florida as well.

Name of Product: Drygaz
Cylinder Size: 105 Liter Steel Cylinder
Concentration: 0.08 g/210L (208.4 ppm)
Label: Each Calgaz dry gas standard cylinder displays a label which notes the Lot Number, Ethanol Concentration, and Expiration Date. Do not use dry gas standard cylinders beyond their expiration date.
Certificate of Analysis: Each Calgaz dry gas standard cylinder is accompanied by a copy of the Certificate of Analysis for that lot. You need only retain one copy of the Certificate of Analysis for each lot used.
Handling and Disposal: Calgaz dry gas standard cylinders should not be exposed to temperatures above 125° Fahrenheit. Temperatures above this could activate the safety relief valve and release the contents.

Dry gas standard cylinders are considered hazardous materials for transport purposes in accordance with USDOT-39, Compressed Gases N.O.S. UN1956. A hazardous material transport license is required to ship dry gas standard cylinders. **Always remove the dry gas standard cylinder prior to shipping an Intoxilyzer 8000.**

Dispose of dry gas standard cylinders in accordance with your local or county ordinances.

If you have any questions concerning this information, please feel free to contact me at (850) 617-1290.