

# FORANE<sup>®</sup>

REFRIGERANTS



## Know Your Source

All Arkema Forane<sup>®</sup> refrigerant products meet the following qualifications.

### UL<sup>®</sup> CLASSIFIED

UL<sup>®</sup> (Underwriters Laboratories Inc.) has classified Arkema Forane<sup>®</sup> products as meeting the safety standards for refrigerants. These standards are written documents that outline the process in which a product is tested to help mitigate risk, injury, or danger. UL<sup>®</sup> is an organization, combining extensive safety research, scientific expertise, and uncompromising focus on quality to help create a safer world. Arkema strives to meet the highest safety standards in the industry for its Forane<sup>®</sup> refrigerant products.



### AHRI 700 STANDARDS

Arkema Forane<sup>®</sup> refrigerant products meet the composition and purity level requirements for fluorocarbon, hydrocarbon and carbon dioxide refrigerant standards set by AHRI 700, including the list of acceptable test methods, regardless of source.



## ANTI-COUNTERFEITING TECHNOLOGY

Launched in January of 2017, Arkema implemented a brand protection initiative, which helps protect our customers from purchasing possible counterfeit refrigerant cylinders. Forane® refrigerant anti-counterfeit heat shrinks and labeling are used on all non-refillable, DOT-39 style packaging globally. The tamper resistant heat shrink and anti-counterfeit labeling can be found covering the valve of Forane® refrigerant non-refillable cylinders. The label contains several features that can easily be seen by the end user. Each of these features can be verified by the customer if a product is suspect.

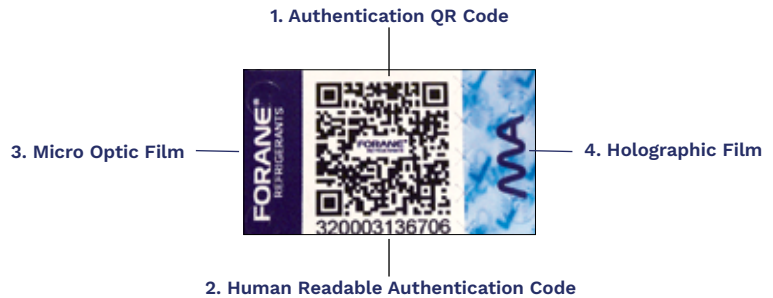
→ 1. Authentication QR Code

→ 2. Human Readable Authentication Code

→ 3. Micro Optic Film

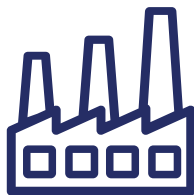
→ 4. Holographic Film

For additional information regarding Arkema's anti-counterfeit initiatives, please visit our website: [forane.com/en/foranerefrigerants/anti-counterfeiting](https://forane.com/en/foranerefrigerants/anti-counterfeiting)



## US-BASED MANUFACTURING

The Arkema Inc. facility that manufactures and packages our Forane® refrigerant R-1233zd, R-32 and our HFC blends is located in Calvert City, KY. Operating for more than 75 years, our plant has certified management systems for Quality, Environmental, and Safety (ISO 9001-2006, ISO 14001-2004 and OSHAs 18001-2007) and subscribes to the American Chemistry Council Responsible Care Codes. Compliance of all these requirements are verified annually by successful completion of numerous audits and inspections by customers, 3rd party registrars, and governmental entities.



**Customer Service: (800) 245-5858**

**Technical Service Team: (800) 738-7695**

**[forane.arkema.com](https://forane.arkema.com)**

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