

# HiQ® Specialty Gases Mixture Finder.



## 5% Methane in Argon ECD

Additional names: Halocarbon free methane instarg 5%,P-5 ECD

UN: 1954

HiQ Product Code: 6172



Class 2, 1F



Class 2.1

### Product Specification:

5% Methane  
Balance Gas Argon

### Mixture Impurities

H<sub>2</sub>O<1ppm,O<sub>2</sub><1ppm,Halocarbons<1 ppb

### Recommended Cylinder regulator

REDLINE® C200/2 Brass

### Typical filling pressure

15 °C: 150 bar(a)/70 °F: 2,000 psi(g)

### Characteristics

Compressed gas mixture. Extremely flammable, asphyxiant. Colourless and odourless. Heavier than air. May accumulate in confined spaces, particularly at or below ground level.

### Hazard classifications

Dir. 1999/45/EC



### R-Phrases

R12:  
Extremely flammable

### Applications of this gas mixture

Detector gas ECD, Instrument mixture

This is a promotional data sheet, for a full Safety Data Sheet, please contact your local Linde subsidiary

Linde AG

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