

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

H₂O<1ppm,O₂<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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