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NOTIFIED BODY TYPE APPROVAL CERTIFICATE

Issued in accordance with Pt. 1.8.7.2 of ADR 2015 agreement, and following:

Directive 2010/35/EU (TPED)
Directives 2008/68 (Annex 1) & 2014/103/EU

Certificate N°:

15/UAE/3568

Index 0 - Rev. 0

Manufacturer	Name	EKC INTERNATIONAL FZE.
	Address	P.O.BOX 61041
		JEBEL ALI FREE ZONE DUBAI UAE

Concerned equipment: Refillable seamless steel Gas Cylinders.

Applicable drawing: N°: 531C-414230, dated 15.01.2015

Cylinders characteristics:

Working Pressure: 300 bar at 15°C

Diameter (out): 267 mm

Wall thickness min (Cylindrical part): 7.6 mm

Bottom type: Concave

Test Pressure: 450 bar

Material: 34 CrMo4

Bottom thickness min: 21.0 mm

Type of thread: 25 E (220 Nm Max.)

Manufacturing process: Hot spinning of seamless steel tube Length: between 925 and 2185 mm (See details on drawing) Capacity: between 40.0 and 100.0 L (See details on drawing)

The conformity assessment of the concerned equipments will be performed in accordance with:

- Pt. 1.8.7.3 of ADR (Supervision of the manufacture).
- o Pt. 1.8.7.4 of ADR (Initial inspection and tests).

This will be performed by a relevant body which can be either:

- o A TPED ADR notified / inspection body (Xa), See Pt 6.2.3.6.1 of ADR, or
- The in-house Inspection Service of the manufacturer (IS), See Pt 6.2.3.6.1 of ADR.

The manufacturer is allowed to affix the π mark followed by the appropriate notified body identification number to approved equipment under the conditions described in the chapter 3 of the TPED Directive (2010/35/EU).

The approval is valid until 1st March 2025

Concerned EC Directives & Standards used for this type approval:

TPED (2010/35/EU), ADR 2015 & ISO 9809 - 2: 2010

Date: 2nd March 2015

Name: Ch. Leplat

Position General Manager

Signature

Notified body identification n°:

0029

APRAGAZ

Chaussée de Vilvorde, 156

B-1120 Brussels

BELGIUM

Notified body reference:

Notified body (Xa):

1503/F.3165 Index 0 Rev.0.

