

## **Certificate of Compliance**

This certificate is issued for the following:

## Polyethylene (PE) Pipe for Underground Fire Protection Service SDR9 and SDR11

(see listing attached)

#### **Prepared for:**

### Manufactured at:

Mexichem Peru SA Avenida Nugget 555 Urbanizacion El Puente El Agustino, Lima Peru Mexichem Peru SA Avenida Nugget 555 Urbanizacion El Puente El Agustino, Lima Peru

FM Approvals Class: 1613

Approval Identification: PR451947

Approval Granted: July 10, 2019

To verify the availability of the Approved product, please refer to www.approvalguide.com

Said Approval is subject to satisfactory field performance, continuing Surveillance Audits, and strict conformity to the constructions as shown in the Approval Guide, an online resource of FM Approvals.



VP - Manager of Fire Protection FM Approvals 1151 Boston-Providence Turnpike Norwood, MA 02062 USA



Member of the FM Global Group



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Product Designation	O.D., Pipe Size	Pressure Rating, psi (kPa)	Remarks
Pipe, SDR11	63, 90, 110, 160, 200, 250, 315, 355, 400 mm	200 (1380)	a, b
Pipe, SDR9	63, 90, 110, 160, 200, 250, 315, 355, 400 mm	250 (1725)	a, b
Pipe, SDR11	2, 3, 4, 6, 8, 10, 12, 14, 16 inch	200 (1380)	a, c
Pipe, SDR9	2, 3, 4, 6, 8, 10, 12, 14, 16 inch	250 (1725)	a, c

Remarks

a. The manufacturer's butt fusion welding instructions must be strictly adhered to for a proper joint.

b. Pipe is manufactured to ISO 4427.

c. Pipe is manufactured to ASTM F714



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