SUPPLIER/FACTORY	FACTORY DIRECTION	CTC	SPC	PRODUCT	REFERENCES(Certificate)	CERTIFICATE NUMBER	CONCESSION DATE	EXPIRY DATE
BASELL POLYOLEFINE GmbH	WESSELING (Alemania)	001	36	Black Polyethylene PE 100 compound intended for water supply for human consumption	**TRADEMARK:** HOSTALEN CRP 100 BLACK **TECNICAL CHARACTERISTICS: IF =** 0,23 g/10 min ; Densidad / Density = 959 Kg/m³ **APPLICATION:** Espesor de pared / Wallthickness: Todos / All	001 / 003331	26/01/2005	01/03/2030
BASELL POLYOLEFINE GmbH	WESSELING (Alemania)	001	36	Compuestos de polietileno PE 100 negro para aplicaciones de conducción de agua para consumo humano	**TRADEMARK:** HOSTALEN CRP100 RCD BLACK **TECNICAL CHARACTERISTICS:** IF = 0,23 g/10 min ; Densidad / Density = 958 Kg/m³ **APPLICATION:** Espesor de pared / Wallthickness: Todos / All	001 / 007207	16/12/2020	16/12/2030
BASELL POLYOLEFINE GmbH	WESSELING (Alemania)	001	36	Black Polyethylene PE 100 compound intended for water supply for human consumption	**TRADEMARK:** HOSTALEN CRP100 RESIST CR BLACK **TECNICAL CHARACTERISTICS:** IF = 0,23 g/10 min ; Densidad / Density = 958 Kg/m³ **APPLICATION:** Espesor de pared / Wallthickness: Todos / All	001 / 005136	18/02/2010	18/02/2030
BASELL POLYOLEFINE GmbH	WESSELING (Alemania)	001	36	Black Polyethylene PE 100-RC compound intended for water supply for human consumption	**TRADEMARK:** HOSTALEN CRP100 RESIST CR BLACK **CARACTERISTICAS TECNICAS:** IF = 0,23 g/10 min ; Densidad / Density = 958 Kg/m³ **APPLICATION:** Espesor de pared / Wallthickness: Todos / All	001 / 007735	06/10/2025	06/10/2030
BASELL POLYOLEFINE GmbH	WESSELING (Alemania)	001	36	Black Polyethylene PE 100-RC compound intended for water supply for human consumption	**TRADEMARK:** HOSTALEN CRP100 RCD BLACK **CARACTERISTICAS TECNICAS:** IF = 0,23 g/10 min ; Densidad / Density = 958 Kg/m³ **APPLICATION:** Espesor de pared / Wallthickness: Todos / All	001 / 007771	22/12/2025	22/12/2030
BOREALIS GmbH // BOREALIS AB	STENUNGSUND (Suecia)	001	36	Black Polyethylene PE 100 compound intended for water supply for human consumption	**TRADEMARK:** BORSAFE HE3490-LS **TECNICAL CHARACTERISTICS:** IF = 0,25 g/10 min ; Densidad / Density = 960 Kg/m³ **APPLICATION:** Espesor de pared / Wallthickness: Todos / All	001 / 004200	26/07/2007	21/03/2027
BOREALIS GmbH // BOREALIS AB	STENUNGSUND (Suecia)	001	36	Black Polyethylene PE 100-RC compound intended for water supply for human consumption	**TRADEMARK:** BORSAFE HE3490-LS-HW **CARACTERISTICAS TECNICAS:** IF = 0,22 g/10 min ; Densidad / Density = 957 Kg/m³ **APPLICATION:** Espesor de pared / Wallthickness: Todos / All	001 / 007648	18/10/2024	18/10/2029
HANWHA TOTALENERGIES PETROCHEMICAL CO., LTD.	SEOSAN-SI (Corea del Sur)	001	36	Black Polyethylene PE 100 compound intended for water supply for human consumption	**TRADEMARK:** HANWHA TOTAL HDPE XS10B PE100 BLACK **TECNICAL CHARACTERISTICS:** IF = 0,28 g/10 min ; Densidad / Density = 959 Kg/m³ **APPLICATION:** Espesor de pared / Wallthickness: Todos /All	001 / 007400	23/06/2022	23/06/2027
HYOSUNG TNC CORPORATION // KOREA PETROCHEMICAL IND. CO., LTD.	NAM-GU, ULSAN (Coreal del Sur	001	36	Black Polyethylene PE 100 compound intended for water supply for human consumption	**TRADEMARK:** P600BL **TECNICAL CHARACTERISTICS:** IF = 0,23 g/10 min ; Densidad / Density = 961 Kg/m³ **APPLICATION:** Espesor de pared / Wallthickness: Todos /All	001 / 007111	06/07/2020	06/07/2030
INEOS SERVICES BELGIUM N.V. // INEOS MANUFACTURING BELGIUM, N.V.	ANTWERPEN (Bélgica)	001	36	Black Polyethylene PE 100 compound intended for water supply for human consumption	**TRADEMARK:** ELTEX TUB 121 N 3000 **TECNICAL CHARACTERISTICS:** IF = 0,26 g/10 min ; Densidad = 960 Kg/m³ **APPLICATION:** Espesor de pared: Todos	001 / 006074	17/09/2013	20/11/2027
INEOS SERVICES BELGIUM N.V. // INEOS MANUFACTURING BELGIUM, N.V.	ANTWERPEN (Bélgica)	001	36	Black Polyethylene PE 100 compound intended for water supply for human consumption	**TRADEMARK:** ELTEX SUPERSTRESS TUB121N9000 **TECNICAL CHARACTERISTICS:** IF = 0,24 g/10 min ; Densidad / Density = 959 Kg/m³ **APPLICATION:** Espesor de pared / Wallthickness: Todos / All	001 / 006772	08/11/2017	08/11/2027
INEOS SERVICES BELGIUM N.V. // INEOS MANUFACTURING BELGIUM, N.V.	ANTWERPEN (Bélgica)	001	36	Black Polyethylene PE 100 compound intended for water supply for human consumption	**TRADEMARK:** ELTEX SUPERSTRESS TUB121N6000 **TECNICAL CHARACTERISTICS:** IF = 0,29 g/10 min ; Densidad / Density = 959 Kg/m³ **APPLICATION:** Espesor de pared / Wallthickness: Todos / All	001 / 007591	25/04/2024	25/04/2029
REPSOL MATERIALS, S.A. // REPSOL POLIMEROS UNIPESSOAL, LDA.	SINES (Portugal)	001	36	Black Polyethylene PE 100 compound intended for water supply for human consumption	**TRADEMARK:** ALCUDIA T-100-NLS **TECNICAL CHARACTERISTICS:** NLS IF = 0,27 g/10 min ; Densidad / Density = 962 Kg/m³ **APPLICATION:** Espesor de pared / Wallthickness: Todos / All	001 / 007538	26/09/2023	05/04/2031
REPSOL MATERIALS, S.A. // REPSOL POLIMEROS, LDA.	SINES (Portugal)	001	36	Black Polyethylene PE 100 compound intended for water supply for human consumption	**TRADEMARK:** ALCUDIA T-100-NLS **TECNICAL CHARACTERISTICS:** IF = 0,27 g/10 min ; Densidad / Density = 962 Kg/m³ **APPLICATION:** Espesor de pared / Wallthickness: Todos / All	001 / 006160	27/02/2014	05/04/2031
REPSOL MATERIALS, S.A. // TRANSFORMADORA DE ETILENO, A.I.E.	TARRAGONA (España)	001	36	Black Polyethylene PE 40 compound intended for water supply for human consumption	**TRADEMARK:** ALCUDIA T40N **TECNICAL CHARACTERISTICS:** IF = 0,25 g/10 min ; Densidad / Density = 932 Kg/m³ **APPLICATION:** Tubos / Pipes Ø <= 250 mm	001 / 007537	26/09/2023	26/09/2028
REPSOL MATERIALS, S.A. // TRANSFORMADORA DE ETILENO, A.I.E.	TARRAGONA (España)	001	36	Black Polyethylene PE 40 compound intended for water supply for human consumption	**TRADEMARK:** ALCUDIA T40N **TECNICAL CHARACTERISTICS:** IF = 0,25 g/10 min ; Densidad / Density = 932 Kg/m³ **APPLICATION:** Tubos / Pipes Ø <= 250 mm	001 / 006162	27/02/2014	11/11/2029
SABIC PETROCHEMICALS, B.V. // SABIC SAUDI KAYAN	JUBAIL INDUSTRIAL CITY (Arab	001	36	Black Polyethylene PE 100 compound intended for water supply for human consumption	**TRADEMARK:** SABIC HDPE P 6006AD 10000 **TECNICAL CHARACTERISTICS:** IF = 0,23 g/10 min ; Densidad / Density = 957 Kg/m³ **APPLICATION:** Espesor de pared / Wallthickness: Todos /All	001 / 007429	23/09/2022	23/09/2027
SABIC POLYOLEFINE GmbH	GELSENKIRCHEN (Alemania)	001	36	Black Polyethylene PE 100 compound intended for water supply for human consumption	**TRADEMARK:** SABIC Vestolen A RELY 5924 R 10000 **TECNICAL CHARACTERISTICS:** IF = 0,22 g/10 min ; Densidad = 959 Kg/m³ **APPLICATION:** Espesor de pared: Todos	001 / 006396	16/07/2015	16/07/2030
SABIC POLYOLEFINE GmbH	GELSENKIRCHEN (Alemania)	001	36	Black Polyethylene PE 100 compound intended for water supply for human consumption	**TRADEMARK:** SABIC Vestolen A 6060 R black 10000 **TECNICAL CHARACTERISTICS:** IF = 0,30 g/10 min ; Densidad / Density = 958 Kg/m³ **APPLICATION:** Espesor de pared / Wallthickness: Todos / All	001 / 005996	10/04/2013	20/12/2030
SABIC POLYOLEFINE GmbH	GELSENKIRCHEN (Alemania)	001	36	Black Polyethylene PE 100-RC compound intended for water supply for human consumption	**TRADEMARK:** VESTOLEN A RELY 5933RD 10000 **CARACTERISTICAS TECNICAS:** IF = 0,20 g/10 min ; Densidad / Density = 959 Kg/m³ **APPLICATION:** Espesor de pared / Wallthickness: Todos / All	001 / 007798	24/04/2026	24/04/2031
SAFRIPOL (PTY) LTD.	SASOLBURG (Sudáfrica)	001	36	Black Polyethylene PE 100 compound intended for water supply for human consumption	**TRADEMARK:** iMPACT 100 **TECNICAL CHARACTERISTICS:** IF = 0,30 g/10 min ; Densidad / Density = 957 Kg/m³ **APPLICATION:** Espesor de pared / Wallthickness: Todos /All	001 / 007435	26/09/2022	26/09/2027
THAI POLYETHYLENE CO., LTD.	RAYON (Tailandia)	001	36	Black Polyethylene PE 100 compound intended for water supply for human consumption	**TRADEMARK:** SCGC HDPE H1000PCH **TECNICAL CHARACTERISTICS:** IF = 0,22 g/10 min ; Densidad / Density = 960 Kg/m³ **APPLICATION:** Espesor de pared / Wallthickness: Todos /All	001 / 007574	21/02/2024	21/02/2029
THAI POLYETHYLENE CO., LTD.	RAYON (Tailandia)	001	36	Black Polyethylene PE 100 compound intended for water supply for human consumption	**TRADEMARK:** SCGC HDPE H1000PC **TECNICAL CHARACTERISTICS:** IF = 0,25 g/10 min ; Densidad / Density = 959 Kg/m³ **APPLICATION:** Espesor de pared / Wallthickness: Todos /All	001 / 005273	18/06/2010	14/02/2028