

SUPPLIER/FACORY	FACTORY DIRECTION	PRODUCT	REFERENCES (Certificate)	CERTIFICATE	EXPIRY DATE
BASELL POLYOLEFINE GmbH	WESSELING (Alemania)	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 /	001 / 003331	01/03/2025
BASELL POLYOLEFINE GmbH	WESSELING (Alemania)	Black Polyethylene PE 100 compound intended for water supply for human consumption	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	16/12/2025
BASELL POLYOLEFINE GmbH	WESSELING (Alemania)	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	18/02/2025
BOREALIS AG // BOREALIS AB	Sweden	Black Polyethylene PE 100 compound intended for water supply for human consumption	TRADEMARK: BORSAFE HE3490-L-S-H TECNICAL CHARACTERISTICS: IF = 0,25 g/10 min ; Densidad / Density = 959 Kg/m³ APPLICATION: Espesor de pared / Wallthickness:	001 / 004909	07/05/2029
BOREALIS AG // BOREALIS AB	Stenungsund (Sweden)	Black Polyethylene PE 100-RC compound intended for water supply for human consumption	TRADEMARK: BORSAFE HE3490-LS-HW TECNICAL CHARACTERISTICS: IF = 0,22 g/10 min ; Densidad / Density = 957 Kg/m³ APPLICATION: Espesor de pared / Wallthickness:	001 / 007648	18/10/2029
BOREALIS AG // BOREALIS AB	Stenungsund (Sweden)	Black Polyethylene PE 100 compound intended for water supply for human consumption	TRADEMARK: BORSAFE HE3490-LS-HW TECNICAL CHARACTERISTICS: IF = 0,22 g/10 min ; Densidad / Density = 957 Kg/m³ APPLICATION: Espesor de pared / Wallthickness:	001 / 007529	21/09/2028
BOREALIS AG // BOREALIS AB	Sweden	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 /	001 / 004200	21/03/2027
HANWHA TOTALENERGIES PETROCHEMICAL CO., LTD.	SEOSAN-SI (Corea del Sur)	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	23/06/2027
HYOSUNG TNC CORPORATION // KOREA PETROCHEMICAL IND. CO., LTD.	NAM-GU, ULSAN (Corea del Sur)	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	06/07/2025
INEOS SERVICES BELGIUM N.V. // INEOS MANUFACTURING BELGIUM, N.V.	ANTWERPEN (Bélgica)	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	25/04/2029
INEOS SERVICES BELGIUM N.V. // INEOS MANUFACTURING BELGIUM, N.V.	ANTWERPEN (Bélgica)	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	20/11/2027
INEOS SERVICES BELGIUM N.V. // INEOS MANUFACTURING BELGIUM, N.V.	ANTWERPEN (Bélgica)	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	08/11/2027
REPSOL QUÍMICA, S.A. // REPSOL POLIMEROS UNIPESOAL, LDA.	PT-- SINES (Portugal)	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:	001 / 007538	05/04/2026
REPSOL QUÍMICA, S.A. // REPSOL POLIMEROS, LDA.	PT-- SINES (Portugal)	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 /	001 / 006160	05/04/2026
REPSOL QUÍMICA, S.A. // TRANSFORMADORA DE ETILENO, A.I.E.	TARRAGONA (España)	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	11/11/2029
REPSOL QUÍMICA, S.A. // TRANSFORMADORA DE ETILENO, A.I.E.	TARRAGONA (España)	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	26/09/2028
SABIC PETROCHEMICALS, B.V. // SABIC SAUDI KAYAN	JUBAIL INDUSTRIAL CITY (Arabia Saudita)	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	23/09/2027
SABIC POLYOLEFINE GmbH	GELSENKIRCHEN (Alemania)	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	16/07/2025
SABIC POLYOLEFINE GmbH	GELSENKIRCHEN (Alemania)	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	20/12/2025
SAFRIPOL (PTY) LTD.	SASOLBURG (Sudáfrica)	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	26/09/2027
THAI POLYETHYLENE CO., LTD.	Muang District, Rayong (Thailandia)	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:	001 / 007574	21/02/2029
THAI POLYETHYLENE CO., LTD.	Muang District, Rayong (Thailandia)	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	001 / 005273	14/02/2028