



03/05/2021

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Via Stefano Ferrario Z.I. Sud-Ovest  
21052 Busto Ariszio (VA)  
Italy

**Subject:** Revised Authorized Registered Formulation for Standard 61

Enclosed is a copy of your revised Authorized Registered Formulation. This complete formulation must be at the identified facility location for review by an NSF Auditor, conducting the annual/follow-up audits. Each product is identified by Document Control Code (DCC number) located in the upper left hand corner of the each page. All previous and now outdated Authorized Registered Formulations for your products are replaced with the enclosed revisions.

The NSF audit of your facility, including materials/process verification and product sampling, will be guided by this formulation. Failure to maintain this information at the facility may require special follow-up audits or result in removal of products from Listing.

As a reminder, you are not permitted to make any formulation changes to NSF Certified products without prior written approval from NSF. Only those specific material/ingredients and use levels indicated in the Authorized Registered Formulation are authorized for use in the Certified Product. To obtain authorization for an alternate supplier (or other modification) please contact your Account Manager at 1-800-NSF-MARK to request the appropriate forms. For customers outside the USA, please use 1-734-769-8010 and ask for your Account Manager.

If you have any questions about the Authorized Registered Formulation, please contact your Account Manager indicated below.

**Enclosure:** Authorized Registered Formulation

**Account Manager:** Javier Marin, 34-679-193 453, [jmarin@nsf.org](mailto:jmarin@nsf.org)

**Facility:** C0021717

**DCC:** PM16943

**NSF/ANSI Standard 61 - Drinking Water System Components - Health Effects**  
**Authorized Registered Formulation**

**Reason For Revision:** W0671488 - Add new fitting and saddle configurations in metrics - PM16939 & PM16943

**Customer Name:** Nupi Industrie Italiane SpA

**Facility Location:** Italy

**Customer Number:** 34470

**Facility At:** Busto Arsizio (VA), Italy

**Facility Number:** C0021717

**Function:** Service Saddles

**Size:** 1-1/4 x 1/2 - 40 x 6 in

**Trade Name(s)**

ELOFIT

**Listing Notes**

Configurations include:

12EICOL0201 E/F BRANCH SADDLE D. 2" IPS x 1" IPS  
 12EICOL0201C E/F BRANCH SADDLE D. 2" CTS x 1" CTS  
 12EICOL0202 E/F BRANCH SADDLE D. 2" IPS x 2" IPS  
 12EICOL02112 E/F BRANCH SADDLE D. 2" IPS x 1/2" IPS  
 12EICOL0212C E/F BRANCH SADDLE D. 2" CTS x 1/2" CTS  
 12EICOL0234 E/F BRANCH SADDLE D. 2" IPS x 3/4" IPS  
 12EICOL0301 E/F Branching saddle 3"IPS x1" IPS  
 12EICOL0302 E/F BRANCH SADDLE D.3" X 2"  
 12EICOL03114 E/F BRANCH SADDLE D.3" X 1"1/4  
 12EICOL0334 E/F BRANCH SADDLE D. 3" IPS x 3/4" IPS  
 12EICOL0401 E/F Branching saddle 4"IPS x1" IPS  
 12EICOL0402 E/F BRANCH SADDLE D.4" X 2"  
 12EICOL0403 E/F BRANCH SADDLE D.4" x 3"  
 12EICOL0404 E/F BRANCH SADDLE D.4" x 4"  
 12EICOL04114 E/F BRANCH SADDLE D.4" X 1"1/4  
 12EICOL0434 E/F BRANCH SADDLE D. 4" IPS x 3/4" IPS  
 12EICOL0601 E/F Branching saddle 6"IPS x1" IPS  
 12EICOL0602 E/F BRANCH SADDLE D.6" X 2"  
 12EICOL0603 E/F BRANCH SADDLE D.6" X 3"  
 12EICOL0604 E/F BRANCH SADDLE 6" X 4"  
 12EICOL06114 E/F BRANCH SADDLE D.6" X 1"1/4  
 12EICOL0634 E/F BRANCH SADDLE D. 6" IPS x 3/4" IPS  
 12EICOL0801 E/F Branching saddle 8"IPS x1" IPS  
 12EICOL0802 E/F BRANCH SADDLE D.8" X 2"  
 12EICOL0803 E/F BRANCH SADDLE D.8" IPS X 3" IPS  
 12EICOL0804 E/F BRANCH SADDLE 8" X 4"  
 12EICOL08114 E/F BRANCH SADDLE D.8" X 1"1/4  
 12EICOL0834 E/F BRANCH SADDLE D. 8" IPS x 3/4" IPS  
 12EICOL1001 E/F BRANCH SADDLE D.10" X 1"  
 12EICOL1002 E/F BRANCH SADDLE D.10" X 2"  
 12EICOL1003 E/F BRANCH SADDLE D.10" IPS X 3" IPS  
 12EICOL1004 E/F BRANCH SADDLE 10" X 4"  
 12EICOL10114 E/F BRANCH SADDLE D.10" X 1"1/4  
 12EICOL1034 E/F BRANCH SADDLE D.10" X 3/4"  
 12EICOL11401 E/F BRANCH SADDLE D.1"1/4 IPS x 1" IPS  
 12EICOL11401C E/F BRANCH SADDLE D.1"1/4 CTS x 1" CTS  
 12EICOL11412C E/F BRANCH SADDLE D.1"1/4 CTS x 1/2" CTS  
 12EICOL11434 E/F BRANCH SADDLE D.1"1/4 IPS x 3/4" IPS  
 12EICOL1201 E/F BRANCH SADDLE D.12" x 1"  
 12EICOL1202 E/F BRANCH SADDLE D.12" x 2"  
 12EICOL1203 E/F BRANCH SADDLE D.12" IPS X 3" IPS  
 12EICOL1204 E/F BRANCH SADDLE 12" X 4"  
 12EICOL12114 E/F BRANCH SADDLE D.12" X 1"1/4  
 12EICOL1234 E/F BRANCH SADDLE D.12" x 3/4"  
 12EICOLS0604 SEWAGE E/F BRANCH SADDLE 6" X 4"  
 12EICOLTL0606 E/F BRANCH SADDLE TL WITH STRAPS 6" x 6" IPS  
 12EICOLTL0806 E/F BRANCH SADDLE TL WITH STRAPS 8" x 6" IPS  
 12EICOLTL1006 E/F BRANCH SADDLE TL WITH STRAPS 10" x 6" IPS  
 12EICOLTL1206 E/F BRANCH SADDLE TL WITH STRAPS 12" x 6" IPS  
 12EICOLTL1208 E/F BRANCH SADDLE TL WITH STRAPS 12" x 8" IPS  
 12EICOLTL1406 E/F BRANCH SADDLE TL WITH STRAPS 14" x 6" IPS  
 12EICOLTL142402 E/F BRANCH SADDLE TOP LOAD D.14"24" x 2"  
 12EICOLTL1606 E/F BRANCH SADDLE TL WITH STRAPS 16" x 6" IPS  
 12EICOLTL1806 E/F BRANCH SADDLE TL WITH STRAPS 18" x 6" IPS  
 12EICOLTL2006 E/F BRANCH SADDLE TL WITH STRAPS 20" x 6" IPS



12EICOLTL2206 E/F BRANCH SADDLE TL WITH STRAPS 22" x 6" IPS  
12EICOLTL2406 E/F BRANCH SADDLE TL WITH STRAPS 24" x 6" IPS  
12EICOLTL2408 E/F BRANCH SADDLE TL WITH STRAPS 24" x 8" IPS  
12EICOLTL2806 E/F BRANCH SADDLE TL WITH STRAPS 28" x 6" IPS  
12EICOLTL2808 E/F BRANCH SADDLE TL WITH STRAPS 28" x 8" IPS  
12EICOLTL3006 E/F BRANCH SADDLE TL WITH STRAPS 30" x 6" IPS  
12EICOLTL3008 E/F BRANCH SADDLE TL WITH STRAPS 30" x 8" IPS  
12EICOLTL3206 E/F BRANCH SADDLE TL WITH STRAPS 32" x 6" IPS  
12EICOLTL3606 E/F BRANCH SADDLE TL WITH STRAPS 36" x 6" IPS  
12EICOLTL4006 E/F BRANCH SADDLE TL WITH STRAPS 40" x 6" IPS  
12EICOLTLFL1804 BRANCHING SADDLE 18" IPS x 4" STUB-END K  
12EICOLTLs0606 E/F BRANCH SADDLE TL SHORT 6" x 6" IPS  
12EICOLTLs0806 E/F BRANCH SADDLE TL SHORT 8" x 6" IPS  
12EICOLTLs1006 E/F BRANCH SADDLE TL SHORT 10" x 6" IPS  
12EICOLTLs1206 E/F BRANCH SADDLE TL SHORT 12" x 6" IPS

12EICOL0201 E/F BRANCH SADDLE D. 2" IPS x 1" IPS  
12EICOL0201C E/F BRANCH SADDLE D. 2" CTS x 1" CTS  
12EICOL0202 E/F BRANCH SADDLE D. 2" IPS x 2" IPS  
12EICOL02112 E/F BRANCH SADDLE D. 2" IPS x 1/2" IPS  
12EICOL0212C E/F BRANCH SADDLE D. 2" CTS x 1/2" CTS  
12EICOL0234 E/F BRANCH SADDLE D. 2" IPS x 3/4" IPS  
12EICOL0301 E/F Branching saddle 3"IPS x1" IPS

12EICOL0302 E/F BRANCH SADDLE D.3" X 2"  
12EICOL03114 E/F BRANCH SADDLE D.3" X 1"1/4  
12EICOL0334 E/F BRANCH SADDLE D. 3" IPS x 3/4" IPS  
12EICOL0401 E/F Branching saddle 4"IPS x1" IPS  
12EICOL0402 E/F BRANCH SADDLE D.4" X 2"  
12EICOL0403 E/F BRANCH SADDLE D.4" x 3"  
12EICOL0404 E/F BRANCH SADDLE D.4" x 4"  
12EICOL04114 E/F BRANCH SADDLE D.4" X 1"1/4  
12EICOL0434 E/F BRANCH SADDLE D. 4" IPS x 3/4" IPS  
12EICOL0601 E/F Branching saddle 6"IPS x1" IPS  
12EICOL0602 E/F BRANCH SADDLE D.6" X 2"  
12EICOL0603 E/F BRANCH SADDLE D.6" X 3"  
12EICOL0604 E/F BRANCH SADDLE 6" X 4"

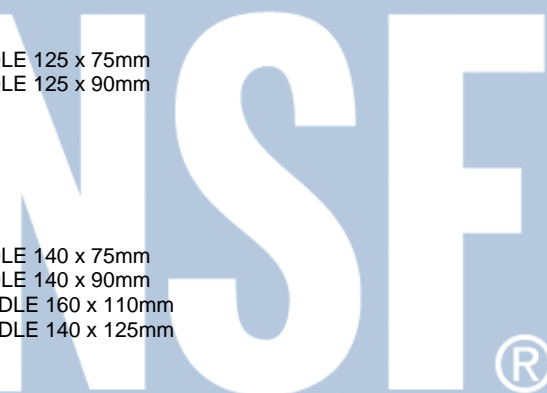
12EICOLTL1606 E/F BRANCH SADDLE TL WITH STRAPS 16" x 6" IPS  
12EICOLTL1608 E/F BRANCH SADDLE TL WITH STRAPS 16" x 8" IPS  
12EICOLTL2406 E/F BRANCH SADDLE TL WITH STRAPS 24" x 6" IPS  
12EICOLTL2408 E/F BRANCH SADDLE TL WITH STRAPS 24" x 8" IPS  
12EICOLTL2606 E/F BRANCH SADDLE TL WITH STRAPS 26" x 6" IPS  
12EICOLTL2806 E/F BRANCH SADDLE TL WITH STRAPS 28" x 6" IPS  
12EICOLTL2808 E/F BRANCH SADDLE TL WITH STRAPS 28" x 8" IPS  
12EICOLTL3006 E/F BRANCH SADDLE TL WITH STRAPS 30" x 6" IPS  
12EICOLTL4006 E/F BRANCH SADDLE TL WITH STRAPS 40" x 6" IPS  
12EICOLTLFL1804 BRANCHING SADDLE 18" IPS x 4" STUB-END K  
12EICOLTLs0606 E/F BRANCH SADDLE TL SHORT 6" x 6" IPS  
12EICOLTLs0806 E/F BRANCH SADDLE TL SHORT 8" x 6" IPS  
12EICOLTLs1006 E/F BRANCH SADDLE TL SHORT 10" x 6" IPS  
12EICOLTLs1206 E/F BRANCH SADDLE TL SHORT 12" x 6" IPS

12EIRIP02 PE100 SDR11 REPAIR SADDLE 2" IPS  
12EIRIP03 PE100 SDR11 REPAIR SADDLE 3" IPS  
12EIRIP04 PE100 SDR11 REPAIR SADDLE 4" IPS  
12EIRIP06 PE100 SDR11 REPAIR SADDLE 6" IPS  
12EIRIP08 PE100 SDR11 REPAIR SADDLE 8" IPS  
12EIRIP10 PE100 SDR11 REPAIR SADDLE 10" IPS  
12EIRIP14 PE100 SDR11 REPAIR SADDLE 14" IPS  
12EIRIP16 PE100 SDR11 REPAIR SADDLE 16" IPS  
12EIRIP18 PE100 SDR11 REPAIR SADDLE 18" IPS  
12EIRIP20 PE100 SDR11 REPAIR SADDLE 20" IPS  
12EIRIP22 PE100 SDR11 REPAIR SADDLE 22" IPS  
12EIRIP24 PE100 SDR11 REPAIR SADDLE 24" IPS  
12EIRIP28 PE100 SDR11 REPAIR SADDLE 28" IPS  
12EIRIP30 PE100 SDR11 REPAIR SADDLE 30" IPS  
12EIRIP32 PE100 SDR11 REPAIR SADDLE 32" IPS  
12EIRIP36 PE100 SDR11 REPAIR SADDLE 36" IPS  
12EIRIP40 PE100 SDR11 REPAIR SADDLE 40" IPS

12ECOL04020 BRANCH SADDLE 40 x 20mm  
12ECOL04025 BRANCH SADDLE 40 x 25mm  
12ECOL04032 BRANCH SADDLE 40 x 32mm  
12ECOL04040 BRANCH SADDLE 40 x 40mm  
12ECOL05020 BRANCH SADDLE 50 x 20mm  
12ECOL05025 BRANCH SADDLE 50 x 25mm  
12ECOL05032 BRANCH SADDLE 50 x 32mm  
12ECOL05040 BRANCH SADDLE 50 x 40mm



12ECOL06320 BRANCH SADDLE 63x 20mm  
12ECOL06325 BRANCH SADDLE 63 x 25mm  
12ECOL06332 BRANCH SADDLE 63 x 32mm  
12ECOL06340 BRANCH SADDLE 63 x 40mm  
12ECOL06350 BRANCH SADDLE 63 x 50mm  
12ECOL06363 BRANCH SADDLE TEE 63 x 63mm  
12ECOL07520 BRANCH SADDLE 75 x 20mm  
12ECOL07525 BRANCH SADDLE 75 x 25mm  
12ECOL07532 BRANCH SADDLE 75 x 32mm  
12ECOL07540 BRANCH SADDLE 75 x 40mm  
12ECOL07550 BRANCH SADDLE 75 x 50mm  
12ECOL07563 BRANCH SADDLE 75 x 63mm  
12ECOL09020 BRANCH SADDLE 90 x 20mm  
12ECOL09025 BRANCH SADDLE 90 x 25mm  
12ECOL09032 BRANCH SADDLE 90 x 32mm  
12ECOL09040 BRANCH SADDLE 90 x 40mm  
12ECOL09050 BRANCH SADDLE 90 x 50mm  
12ECOL09063 BRANCH SADDLE 90 x 63mm  
12ECOL09090 BRANCH SADDLE TEE 90 x 90mm  
12ECOL110110 BRANCH SADDLE 110 x 110mm  
12ECOL11020 BRANCH SADDLE 110 x 20mm  
12ECOL11025 BRANCH SADDLE 110 x 25mm  
12ECOL11032 BRANCH SADDLE 110 x 32mm  
12ECOL11040 BRANCH SADDLE 110 x 40mm  
12ECOL11050 BRANCH SADDLE 110 x 50mm  
12ECOL11063 BRANCH SADDLE 110 x 63mm  
12ECOL11075 HIGH VOLUME BRANCH SADDLE 110 x 75mm  
12ECOL11090 HIGH VOLUME BRANCH SADDLE 110 x 90mm  
12ECOL125110 HIGH VOLUME BRANCH SADDLE 125 x 110mm  
12ECOL125125 BRANCH SADDLE 125 x 125mm  
12ECOL12520 BRANCH SADDLE 125 x 20mm  
12ECOL12525 BRANCH SADDLE 125 x 25mm  
12ECOL12532 BRANCH SADDLE 125 x 32mm  
12ECOL12540 BRANCH SADDLE 125 x 40mm  
12ECOL12550 BRANCH SADDLE 125 x 50mm  
12ECOL12563 BRANCH SADDLE 125 x 63mm  
12ECOL12575 HIGH VOLUME BRANCH SADDLE 125 x 75mm  
12ECOL12590 HIGH VOLUME BRANCH SADDLE 125 x 90mm  
12ECOL14020 BRANCH SADDLE 140 x 20mm  
12ECOL14025 BRANCH SADDLE 140 x 25mm  
12ECOL14032 BRANCH SADDLE 140 x 32mm  
12ECOL14040 BRANCH SADDLE 140 x 40mm  
12ECOL14050 BRANCH SADDLE 140 x 50mm  
12ECOL14063 BRANCH SADDLE 140x 63mm  
12ECOL14075 HIGH VOLUME BRANCH SADDLE 140 x 75mm  
12ECOL14090 HIGH VOLUME BRANCH SADDLE 140 x 90mm  
12ECOL160110 HIGH VOLUME BRANCH SADDLE 160 x 110mm  
12ECOL160125 HIGH VOLUME BRANCH SADDLE 140 x 125mm  
12ECOL16020 BRANCH SADDLE 160 x 20mm  
12ECOL16025 BRANCH SADDLE 160 x 25mm  
12ECOL16032 BRANCH SADDLE 160 x 32mm  
12ECOL16040 BRANCH SADDLE 160 x 40mm  
12ECOL16050 BRANCH SADDLE 160 x 50mm  
12ECOL16063 BRANCH SADDLE 160 x 63mm  
12ECOL16075 HIGH VOLUME BRANCH SADDLE 160 x 75mm  
12ECOL16090 HIGH VOLUME BRANCH SADDLE 160 x 90mm  
12ECOL180110 HIGH VOLUME BRANCH SADDLE 180 x 110mm  
12ECOL180125 HIGH VOLUME BRANCH SADDLE 180 x 125mm  
12ECOL18020 BRANCH SADDLE 180 x 20mm  
12ECOL18025 BRANCH SADDLE 180 x 25mm  
12ECOL18032 BRANCH SADDLE 180 x 32mm  
12ECOL18040 BRANCH SADDLE 180 x 40mm  
12ECOL18050 BRANCH SADDLE 180 x 50mm  
12ECOL18063 BRANCH SADDLE 180 x 63mm  
12ECOL18075 HIGH VOLUME BRANCH SADDLE 180 x 75mm  
12ECOL18090 HIGH VOLUME BRANCH SADDLE 180 x 90mm  
12ECOL200110 HIGH VOLUME BRANCH SADDLE 200 x 110mm  
12ECOL200125 HIGH VOLUME BRANCH SADDLE 200 x 125mm  
12ECOL20020 BRANCH SADDLE 200 x 20mm  
12ECOL20025 BRANCH SADDLE 200 x 25mm  
12ECOL20032 BRANCH SADDLE 200 x 32mm  
12ECOL20040 BRANCH SADDLE 200 x 40mm  
12ECOL20050 BRANCH SADDLE 200 x 50mm  
12ECOL20063 BRANCH SADDLE 200 x 63mm  
12ECOL20075 HIGH VOLUME BRANCH SADDLE 200 x 75mm  
12ECOL20090 HIGH VOLUME BRANCH SADDLE 200 x 90mm  
12ECOL225110 HIGH VOLUME BRANCH SADDLE 225 x 110mm



12ECOL225125 HIGH VOLUME BRANCH SADDLE 225 x 125mm  
12ECOL22520 BRANCH SADDLE 225 x 20mm  
12ECOL22525 BRANCH SADDLE 225 x 25mm  
12ECOL22532 BRANCH SADDLE 225 x 32mm  
12ECOL22540 BRANCH SADDLE 225 x 40mm  
12ECOL22550 BRANCH SADDLE 225 x 50mm  
12ECOL22563 BRANCH SADDLE 225 x 63mm  
12ECOL22590 HIGH VOLUME BRANCH SADDLE 225 x 90mm  
12ECOL250110 HIGH VOLUME BRANCH SADDLE 250 x 110mm

12ECOL250125 HIGH VOLUME BRANCH SADDLE 50 x 125mm  
12ECOL25020 BRANCH SADDLE 250 x 20mm  
12ECOL25025 BRANCH SADDLE 250 x 25mm  
12ECOL25032 BRANCH SADDLE 250 x 32mm  
12ECOL25040 BRANCH SADDLE 250 x 40mm  
12ECOL25050 BRANCH SADDLE 250 x 50mm  
12ECOL25063 BRANCH SADDLE 250 x 63mm  
12ECOL25090 HIGH VOLUME BRANCH SADDLE 250 x 90mm  
12ECOL280110 HIGH VOLUME BRANCH SADDLE 280 x 110mm  
12ECOL280125 HIGH VOLUME BRANCH SADDLE 280 x 125mm  
12ECOL28020 BRANCH SADDLE 280 x 20mm  
12ECOL28025 BRANCH SADDLE 280 x 25mm  
12ECOL28032 BRANCH SADDLE 280 x 32mm  
12ECOL28040 BRANCH SADDLE 280 x 40mm  
12ECOL28050 BRANCH SADDLE 280 x 50mm  
12ECOL28063 BRANCH SADDLE 280 x 63mm  
12ECOL28090 HIGH VOLUME BRANCH SADDLE 280 x 90mm  
12ECOL315110 HIGH VOLUME BRANCH SADDLE 315 x 110mm  
12ECOL315125 HIGH VOLUME BRANCH SADDLE 315 x 125mm  
12ECOL31520 BRANCH SADDLE 315 x 20mm  
12ECOL31525 BRANCH SADDLE 315 x 25mm  
12ECOL31532 BRANCH SADDLE 315 x 32mm  
12ECOL31540 BRANCH SADDLE 315 x 40mm  
12ECOL31550 BRANCH SADDLE 315 x 50mm  
12ECOL31563 BRANCH SADDLE 315 x 63mm  
12ECOL31590 HIGH VOLUME BRANCH SADDLE 315 x 90mm

12ECOLTL1000160 HIGH VOLUME BRANCH SADDLE WITH BELT 1000 x 160mm  
12ECOLTL1000180 HIGH VOLUME BRANCH SADDLE WITH BELT 1000 x 180mm  
12ECOLTL1000200 HIGH VOLUME BRANCH SADDLE WITH BELT 1000 x 200mm  
12ECOLTL1000225 HIGH VOLUME BRANCH SADDLE WITH BELT 1000 x 225mm  
12ECOLTL100090 HIGH VOLUME BRANCH SADDLE WITH BELT 1000 x 90mm  
12ECOLTL160160 HIGH VOLUME BRANCH SADDLE WITH BELT 160 x 160mm  
12ECOLTL180160 HIGH VOLUME BRANCH SADDLE WITH BELT 180 x 160mm  
12ECOLTL180180 HIGH VOLUME BRANCH SADDLE WITH BELT 180 x 180mm  
12ECOLTL200160 HIGH VOLUME BRANCH SADDLE WITH BELT 200 x 160mm  
12ECOLTL200180 HIGH VOLUME BRANCH SADDLE WITH BELT 200 x 180mm  
12ECOLTL200200 HIGH VOLUME BRANCH SADDLE WITH BELT 200 x 200mm  
12ECOLTL225160 HIGH VOLUME BRANCH SADDLE WITH BELT 225 x 160mm  
12ECOLTL225180 HIGH VOLUME BRANCH SADDLE WITH BELT 225 x 180mm  
12ECOLTL225200 HIGH VOLUME BRANCH SADDLE WITH BELT 225 x 200mm  
12ECOLTL225225 HIGH VOLUME BRANCH SADDLE WITH BELT 225 x 225mm  
12ECOLTL250160 HIGH VOLUME BRANCH SADDLE WITH BELT 250 x 160mm  
12ECOLTL250180 HIGH VOLUME BRANCH SADDLE WITH BELT 250 x 180mm  
12ECOLTL250200 HIGH VOLUME BRANCH SADDLE WITH BELT 250 x 200mm  
12ECOLTL250225 HIGH VOLUME BRANCH SADDLE WITH BELT 250 x 225mm  
12ECOLTL280160 HIGH VOLUME BRANCH SADDLE WITH BELT 280 x 160mm  
12ECOLTL280180 HIGH VOLUME BRANCH SADDLE WITH BELT 280 x 180mm  
12ECOLTL280200 HIGH VOLUME BRANCH SADDLE WITH BELT 280 x 200mm  
12ECOLTL280225 HIGH VOLUME BRANCH SADDLE WITH BELT 280 x 225mm  
12ECOLTL315160 HIGH VOLUME BRANCH SADDLE WITH BELT 315 x 160mm  
12ECOLTL315180 HIGH VOLUME BRANCH SADDLE WITH BELT 315 x 180mm  
12ECOLTL315200 HIGH VOLUME BRANCH SADDLE WITH BELT 315 x 200mm  
12ECOLTL315225 HIGH VOLUME BRANCH SADDLE WITH BELT 315 x 225mm  
12ECOLTL355160 HIGH VOLUME BRANCH SADDLE WITH BELT 355 x 160mm  
12ECOLTL355180 HIGH VOLUME BRANCH SADDLE WITH BELT 355 x 180mm  
12ECOLTL355200 HIGH VOLUME BRANCH SADDLE WITH BELT 355 x 200mm  
12ECOLTL355225 HIGH VOLUME BRANCH SADDLE WITH BELT 355 x 225mm  
12ECOLTL35590 HIGH VOLUME BRANCH SADDLE WITH BELT 355 x 90mm  
12ECOLTL35063 HIGH VOLUME BRANCH SADDLE WITH BELT 350 x 63mm  
12ECOLTL400160 HIGH VOLUME BRANCH SADDLE WITH BELT 400 x 160mm  
12ECOLTL400180 HIGH VOLUME BRANCH SADDLE WITH BELT 400 x 180mm  
12ECOLTL400200 HIGH VOLUME BRANCH SADDLE WITH BELT 400 x 200mm  
12ECOLTL400225 HIGH VOLUME BRANCH SADDLE WITH BELT 400 x 225mm  
12ECOLTL40090 HIGH VOLUME BRANCH SADDLE WITH BELT 400 x 90mm  
12ECOLTL450160 HIGH VOLUME BRANCH SADDLE WITH BELT 450 x 160mm  
12ECOLTL450180 HIGH VOLUME BRANCH SADDLE WITH BELT 450 x 180mm



12ECOLTL450200 HIGH VOLUME BRANCH SADDLE WITH BELT 450 x 200mm  
12ECOLTL450225 HIGH VOLUME BRANCH SADDLE WITH BELT 450 x 225mm

12ECOLTL45090 HIGH VOLUME BRANCH SADDLE WITH BELT 450 x 90mm  
12ECOLTL500160 HIGH VOLUME BRANCH SADDLE WITH BELT 500 x 160mm  
12ECOLTL500180 HIGH VOLUME BRANCH SADDLE WITH BELT 500 x 180mm  
12ECOLTL500200 HIGH VOLUME BRANCH SADDLE WITH BELT 500 x 200mm  
12ECOLTL500225 HIGH VOLUME BRANCH SADDLE WITH BELT 500 x 225mm  
12ECOLTL50090 HIGH VOLUME BRANCH SADDLE WITH BELT 500 x 90mm  
12ECOLTL560160 HIGH VOLUME BRANCH SADDLE WITH BELT 560 x 160mm  
12ECOLTL560180 HIGH VOLUME BRANCH SADDLE WITH BELT 560 x 180mm  
12ECOLTL560200 HIGH VOLUME BRANCH SADDLE WITH BELT 560 x 200mm  
12ECOLTL560225 HIGH VOLUME BRANCH SADDLE WITH BELT 560 x 225mm  
12ECOLTL56090 HIGH VOLUME BRANCH SADDLE WITH BELT 560 x 90mm  
12ECOLTL630160 HIGH VOLUME BRANCH SADDLE WITH BELT 630 x 160mm  
12ECOLTL630180 HIGH VOLUME BRANCH SADDLE WITH BELT 630 x 180mm  
12ECOLTL630200 HIGH VOLUME BRANCH SADDLE WITH BELT 630 x 200mm  
12ECOLTL630225 HIGH VOLUME BRANCH SADDLE WITH BELT 630 x 225mm  
12ECOLTL630250 HIGH VOLUME BRANCH SADDLE WITH BELT 630 x 250mm  
12ECOLTL63090 HIGH VOLUME BRANCH SADDLE WITH BELT 630 x 90mm  
12ECOLTL710160 HIGH VOLUME BRANCH SADDLE WITH BELT 710 x 160mm  
12ECOLTL710180 HIGH VOLUME BRANCH SADDLE WITH BELT 710 x 180mm  
12ECOLTL710200 HIGH VOLUME BRANCH SADDLE WITH BELT 710 x 200mm  
12ECOLTL710225 HIGH VOLUME BRANCH SADDLE WITH BELT 710 x 225mm  
12ECOLTL71090 HIGH VOLUME BRANCH SADDLE WITH BELT 710 x 90mm  
12ECOLTL800160 HIGH VOLUME BRANCH SADDLE WITH BELT 800 x 160mm  
12ECOLTL800180 HIGH VOLUME BRANCH SADDLE WITH BELT 800 x 180mm  
12ECOLTL800200 HIGH VOLUME BRANCH SADDLE WITH BELT 800 x 200mm  
12ECOLTL800225 HIGH VOLUME BRANCH SADDLE WITH BELT 800 x 225mm  
12ECOLTL80090 HIGH VOLUME BRANCH SADDLE WITH BELT 800 x 90mm  
12ECOLTL900160 HIGH VOLUME BRANCH SADDLE WITH BELT 900 x 160mm  
12ECOLTL900180 HIGH VOLUME BRANCH SADDLE WITH BELT 900 x 180mm  
12ECOLTL900200 HIGH VOLUME BRANCH SADDLE WITH BELT 900 x 200mm  
12ECOLTL900225 HIGH VOLUME BRANCH SADDLE WITH BELT 900 x 225mm  
12ECOLTL90090 HIGH VOLUME BRANCH SADDLE WITH BELT 900 x 90mm  
12ERIP075 REPAIR SADDLE FOR MEDIUM-SIZED SURFACES 75mm  
12ERIP090 REPAIR SADDLE FOR MEDIUM-SIZED SURFACES 90mm  
12ERIP1000 REPAIR SADDLE WITH BELTS FOR BIG SURFACES 1000mm  
12ERIP110 REPAIR SADDLE FOR MEDIUM SIZED SURFACES 110mm  
12ERIP125 REPAIR SADDLE FOR MEDIUM-SIZED SURFACES 125mm  
12ERIP140 REPAIR SADDLE FOR MEDIUM-SIZED SURFACES 140mm  
12ERIP160 REPAIR SADDLE FOR MEDIUM-SIZED SURFACES 160mm  
12ERIP180 REPAIR SADDLE FOR MEDIUM-SIZED SURFACES 180mm  
12ERIP200 REPAIR SADDLE FOR MEDIUM-SIZED SURFACES 200mm  
12ERIP225 REPAIR SADDLE FOR MEDIUM-SIZED SURFACES 225mm  
12ERIP250 REPAIR SADDLE FOR MEDIUM-SIZED SURFACES 250mm  
12ERIP280 REPAIR SADDLE FOR MEDIUM-SIZED SURFACES 280mm  
12ERIP315 REPAIR SADDLE WITH BELTS FOR BIG SURFACES 315mm  
12ERIP355 REPAIR SADDLE WITH BELTS FOR BIG SURFACES 355mm  
12ERIP400 REPAIR SADDLE WITH BELTS FOR BIG SURFACES 400mm  
12ERIP450 REPAIR SADDLE WITH BELTS FOR BIG SURFACES 450mm  
12ERIP500 REPAIR SADDLE WITH BELTS FOR BIG SURFACES 500mm  
12ERIP560 REPAIR SADDLE WITH BELTS FOR BIG SURFACES 560mm  
12ERIP630 REPAIR SADDLE WITH BELTS FOR BIG SURFACES 630mm  
12ERIP710 REPAIR SADDLE WITH BELTS FOR BIG SURFACES 710mm  
12ERIP800 REPAIR SADDLE WITH BELTS FOR BIG SURFACES 800mm  
12ERIP900 REPAIR SADDLE WITH BELTS FOR BIG SURFACES 900mm

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**Category:** MECH, SECTION 8 - MECHANICAL DEVICES

**Material Type:** Multiple Water Contact Materials (MLTPL)

**Temperature:** Cold (73 °F / 23 °C)

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**Bracketing**

Testing and evaluation of this product is covered by the testing of PM16939

**Sample Notes**

None.

**Miscellaneous Notes**

Bracketing Justification:

Testing and evaluation of the PE in these products is covered under PM16939 (Section 4 fittings). Section 4 and Section 8 products intended for cold applications only can be bracketed. Additional testing will be required if the client ever chooses to certify this product line for hot applications. This is because Section 4 and Section 8 products intended for hot applications cannot be bracketed due to differences between Section 4 hot



## Wetted Parts List

Customer Name: Nupi Industrie Italiane SpA

Facility Location: Italy

Customer Number: 34470

Facility At: Busto Arsizio (VA), Italy

CPL Description:

Facility Number: C0021717

Part Description	Part Number	Part Trade Name	Supplier Name	Formulator Name	Qty	Wetted Area	DCC	Footnotes
BODY		BORSAFE™ HE3490-IM	BOREALIS AB				PL04861	
BODY		BORSAFE™ HE3490-LS	BOREALIS AG				ES07476	
BODY		HOSTALEN CRP 100 RESIST CR BLACK	LYONDELLBASELL INDUSTRIES				IA28239	

## Notes

Definitions of Terminology used in this Document:

Trade name: The name given to the ingredient, material or assembly by the company that makes the product.

Supplier: The name of the company that provides an ingredient, material or assembly directly to the company that makes the product covered by this registration. The supplier could be a formulator, distributor, fabricator, molder, extruder, mixer, manufacturer or assembler.

Formulator: The name of the company that prepares a material according to a formula. The formulator and the supplier could be the same company. This field may be blank as this information is only reported when the information is not confidential.

In plant assemblies, compounding and mixing: Components of assemblies, materials (formulated or compounded) or ingredients which are manufactured at this facility are included on subsequent pages of this document.

