

by interplast

# ANEX

your partner in chemistry





## About Us

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**INTERPLAST KIMYA** has been one of the leading polyurethane, finish and pigment paste supplier in the synthetic leather and coating market for more than **40 years**. Building on its strong presence in the market, **Interplast** has become a leading actor in its region for coating markets by investing in a modern and highly technological factory.

# ANEX BRANDS



**PURANEX**

Solvent Based  
Polyurethane



**WETANEX**

Polyurethane for  
Coagulation



**AQUANEX**

Water Based Polyurethane  
and Lacquer/Finish



**LACANEX**

Acrylic Based  
Lacquer/Finish



**CREANEX**

Polyurethane Based  
Lacquer/Finish



**ADDANEX**

Additives



**COLANEX**

Pigment Pastes



## **PURANEX**

### **Solvent Based Polyurethanes**

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Synthetic Leather  
Technical Textile  
Bronzing Textiles  
Hook & Loop  
Ink

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Synthetic Leather  
Agenda and Label Leather  
PU Glove

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# PURANEX

AROMATIC TOP COAT SKIN

## • Synthetic Leather

### Aliphatic Polyurethanes

Polyester Based

Polycarbonate Based

Special Aliphatic

### Aromatic Polyurethanes

Aromatic Topcoat

Aromatic Adhesive Polyurethane Resin

High Solid Polyurethane

## • Technical Textiles

Topcoat Polyurethanes

Adhesive Polyurethanes

## • Bronzing Textiles

## • Hook & Loop

## • INK



## AROMATIC TOP COAT SKIN

Product Name	Description	Solid (%)	Viscosity (25°C) mPa.s	Solvent	Modulus 100% (kg/cm <sup>2</sup> )
PURANEX M 1031/30 (ANEX M 030)	Soft, high melting point, general use	30±1	60.000-90.000	DMF	25-35
PURANEX M 1028/35 (ANEX M 028)	Soft, smooth touch, garment	35±1	30.000-50.000	DMF	20-30
PURANEX M 1038/35 (ANEX M 043S)	Soft, high flexibility, garment	35±1	40.000-60.000	DMF	35-40
PURANEX M 1045/30 (ANEX M 045)	Medium soft, high melting point, general use	30±1	50.000-80.000	DMF	40-50
PURANEX MC 1071/35 (ANEX M 070C)	Medium, polycarbonate	35±1	60.000-90.000	DMF	70-80
PURANEX M 1082/30 (ANEX M 082)	Medium, high melting, general use	30±1	60.000-90.000	DMF	70-90
PURANEX M 3080/30 (ANEX M 080)	Medium, easy emboss	29±1	50.000-80.000	DMF/TOL/MEK	75-85
PURANEX M 1155/35	Medium hard, vivid colors	35±1	70.000-100.000	DMF	150-170
PURANEX M 1240/30 (ANEX M 235)	Very hard, general use	30±1	50.000-80.000	DMF	230-250
PURANEX MH 1105/35	Hard, polyether, medical	35±1	30.000-50.000	DMF	90-110
PURANEX M 1080/35 (ANEX WF5080)	Medium, high hydrolysis, medical	35±1	70.000-100.000	DMF	60-80
PURANEX MH 1075/30 (ANEX M 075)	Medium, polyether, medical	30±1	60.000-80.000	DMF	65-85
PURANEX MC 1072/35	Medium, polycarbonate, medical	35±1	30.000-50.000	DMF	65-75
PURANEX M 3065/30	Medium soft, high hydrolysis, medical	29±1	50.000-80.000	DMF/TOL/MEK	65
PURANEX M 1052/35	Soft, high hydrolysis, medical	35±1	70.000-100.000	DMF	45-55
PURANEX M 3220/25 (ANEX M 074)	Very hard, gloss	25±1	4000-8000	DMF/TOL	200-250
PURANEX M 3045/50 (BA 7048)	Bronzing	50±1	70.000-110.000	DMF/TOL/MEK	40-50
PURANEX M 1050/35 (ANEX M 050)	Medium, direct coating	35±1	140.000-180.000	DMF	40-60
PURANEX M 1060/50	Medium, high solid, direct coating	50±1	50.000-80.000	DMF	50-70
PURANEX MH 1009/50	Very soft, Oncecoat	50±1	30.000-50.000	DMF	8-12
PURANEX M 0008/100 (HS 108)	High solid	100±1	40.000-80.000	-	6-10
PURANEX M 5080/29 (ANEX M 086)	Medium, DMF-TOL free	29±1	50.000-80.000	DMSO/PMA/MEK	65
PURANEX MC 5076/35 (M 076C)	Polycarbonate, DMF-TOL free	35±1	60.000-90.000	DMSO/PMA/MEK	70-80
PURANEX M 5030/30 (ANEX ECO M 030)	Soft, DMF-TOL free	30±1	60.000-90.000	DMSO/PMA	25-35

## POLYURETHANE FOR INK

Product Name	Description	Solid (%)	Viscosity (25°C) mPa.s	Solvent	Modulus 100% (kg/cm <sup>2</sup> )
PURANEX LMH 6000/43	Semi aliphatic, semi film forming	43±1	1000-3000	EtAc/EtOH	-
PURANEX MH 6000/100	High solid, non-film forming	99±1	1000-2500	-	-
PURANEX MH 6002/75	non-film forming, high adhesion, high gloss	75±1	800-2000	EtAc/EtOH	-
PURANEX MH 6003/75	non-film forming, conventional	75±1	800-2000	EtAc/EtOH	-

## AROMATIC ADHESIVE

Product Name	Description	Solid (%)	Viscosity (25°C) mPa.s	Solvent	Modulus 100% (kg/cm <sup>2</sup> )
<b>PURANEX A 3025/47</b> (ANEX A 025)	High solid content, General use	47±2	80.000-120.000	DMF/TOL	20-30
<b>PURANEX AH 3018/40</b> (ANEX A 018H)	Polyether, medical	40±1	50.000-90.000	DMF/TOL	16-20
<b>PURANEX AH 3019/38</b> (A 018HM)	AH 3018/40 in triple solvent	38±1	50.000-90.000	DMF/MEK/TOL	16-20
<b>PURANEX A 3006/35</b> (ANEX A506)	Very soft, garment	35±1	40.000-60.000	DMF/TOL	6-10
<b>PURANEX A 3010/43</b> (ANEX A 010)	Very soft, general use	43±1	50.000-80.000	DMF/TOL	8-12
<b>PURANEX A 3000/70</b> (ANEX M 5068)	2K textile lamination	70±1	140.000-180.000	DMF/TOL/MEK	6
<b>PURANEX A 3020/35 HV</b>	General use	35±1	50.000-70.000	DMF/TOL	15-25
<b>PURANEX A 3009/38</b> (ANEX A552)	Aliphatic adhesive	38±1	8.000-15.000	DMF/TOL/IPA	5-10
<b>PURANEX AH 3023/43</b> (ANEX A 023H)	Polyether high mechanical properties	43±1	80.000-120.000	DMF/Ketone/ Toluene	20-25
<b>PURANEX A 3035/50</b>	High Hydrolysis for PVC	50±1	80.000-120.000	DMF/TOL	35
<b>PURANEX AC 3010/40</b> (ANEX A526)	Polycarbonate adhesive	40±1	50.000-90.000	DMF/TOL	16-24
<b>PURANEX A 5025/47</b> (ANEX A 026)	Soft adhesive, DMF-TOL free	46±1	80.000-120.000	DMSO/PMA/MEK	20-30
<b>PURANEX AH 5018/40</b> (ANEX A 016H)	medical adhesive, DMF-TOL free	40±1	50.000-90.000	DMSO/PMA/MEK	16-18
<b>PURANEX A 5006/35</b>	Very soft adhesive, DMF-TOL free	35±1	40.000-60.000	PMA/DMSO	6-10

## AROMATIC TOP COAT SKIN

Product Name	Description	Solid (%)	Viscosity (25°C) mPa.s	Solvent	Modulus 100% (kg/cm <sup>2</sup> )
PURANEX L 2230/25 (POLYURETHANE 637)	Hard, crystalline	25±1	15.000-30.000	Alcohol/Toluene	220-240
PURANEX L 2050/25 (POLYURETHANE 659)	Soft, general use	25±1	15.000-30.000	Alcohol/Toluene	45-55
PURANEX L 1050/25 (POLYURETHANE 658)	Soft in DMF	25±1	15.000-25.000	DMF	45-55
PURANEX L 2090/25 (POLYURETHANE 655)	Medium, general use	25±1	15.000-30.000	Alcohol/Toluene	80-100
PURANEX L 1090/25 (POLYURETHANE 654)	Medium in DMF	25±1	15.000-30.000	DMF	80-100
PURANEX L 2220/25 (POLYURETHANE 651)	Hard, general use	25±1	15.000-30.000	Alcohol/Toluene	210-230
PURANEX L 1220/25 (POLYURETHANE 650)	Hard in DMF	25±1	15.000-30.000	DMF	210-230
PURANEX L 3330/25	Very hard	25±1	15.000-30.000	DMF/TOL/IPA	330-360
PURANEX L 2030/30 (ANEX AK 110-30)	Very soft, general use	30±1	5.000-10.000	Alcohol/Toluene	25-35
PURANEX LS 3030/30 (ANEX AS 5030)	Soft, slippery, garment	30±1	15.000-30.000	DMF/TOL/IPA	25-35
PURANEX L 1100/25 (ANEX PU 1100)	Patent, Specific for glitter pigment	25±1	15.000-30.000	Alcohol/Toluene	100-120
PURANEX L 3180/25	Hard gloss, injection molding	25±1	15.000-30.000	DMF/TOL/IPA	180-220
PURANEX L 3120/25 (ANEX PU 1103)	Medium, patent, injection molding	25±1	15.000-30.000	Alcohol/Toluene/DMF	80-120
PURANEX L 3040/30 INJ (ANEX INJ 502-30)	Soft, Injection-molding	30±1	40.000-60.000	Alcohol/Toluene	35-45
PURANEX LC 2220/25 (POLYURETHANE 691)	Hard polycarbonate	25±1	15.000-30.000	Alcohol/Toluene	210-230
PURANEX LC 1220/25 (POLYURETHANE 690)	Hard polycarbonate in DMF	25±1	15.000-30.000	DMF	210-230
PURANEX LC 2090/25 (POLYURETHANE 695)	Medium polycarbonate	25±1	15.000-30.000	Alcohol/Toluene	80-100
PURANEX LC 1090/25 (POLYURETHANE 694)	Medium polycarbonate in DMF	25±1	15.000-30.000	DMF	80-100
PURANEX LC 2042/25 (POLYURETHANE 699)	Soft polycarbonate	25±1	15.000-30.000	Alcohol/Toluene	40-50
PURANEX LC 1042/25 (POLYURETHANE 698)	Soft polycarbonate in DMF	25±1	15.000-30.000	DMF	40-50
PURANEX LC 3080/25 (ANEX PRD001)	Modified polycarbonate, scratch resistance	25±1	60.000-80.000	DMF/TOL/IPA	70-90
PURANEX L 1100/35	High gloss coating	35±1	5.000-15.000	DMF	100-120

## DMF & TOL FREE

Product Name	Description	Solid (%)	Viscosity (25°C) mPa.s	Solvent	Modulus 100% (kg/cm <sup>2</sup> )
PURANEX LC 5090/25 (ANEX ECO-696)	LC 2090/25, DMF-TOL free	25±1	15.000-30.000	DMSO, PMA	80-100
PURANEX LC 5220/25 (ANEX ECO-691)	LC 2220/25, DMF-TOL free	25±1	15.000-30.000	DMSO, PMA	210-230
PURANEX L 5090/25 (ANEX ECO-655)	L 2090/25, DMF-TOL free	25±1	15.000-30.000	DMSO, PMA	80-100
PURANEX L 5230/25 (ANEX ECO-637)	L 2230/25, DMF-TOL free	25±1	15.000-30.000	DMSO, PMA	220-240
PURANEX L 5220/25 (ANEX ECO-651)	L 2220/25, DMF-TOL free	25±1	15.000-30.000	DMSO, PMA	210-230



# WETANEX

Coagulation Polyurethanes

- Synthetic Leather
- Agenda and Label Leather
- PU Glove





Wetanex includes solvent based wet proses polyurethane resins for Synthetic Leather, Hot Stamping for Agenda and Label Leather and PU Glove coagulated applications.

## COAGULATION

Product Name	Description	Solid (%)	Viscosity (25°C) mPa.s	Solvent	Modulus 100% (kg/cm <sup>2</sup> )
WETANEX W 1010/30	Super Soft, garment	30±1	160.000-240.000	DMF	8-12
WETANEX W 1020/30	Very Soft, general use	30±1	160.000-240.000	DMF	15-25
WETANEX W 1030/30	Soft general use	30±1	160.000-240.000	DMF	25-35
WETANEX W 1045/30	Medium soft general use	30±1	160.000-240.000	DMF	40-50
WETANEX W 1081/30	Medium general use	30±1	160.000-240.000	DMF	70-80
WETANEX W 1150/30	Hard general use	30±1	160.000-240.000	DMF	140-160
WETANEX W 1200/30	Very hard general use	30±1	160.000-240.000	DMF	220-260
WETANEX W 1035/30 ST	Soft hot stamp	30±1	160.000-240.000	DMF	30-40
WETANEX W 1082/30 ST	Medium hot stamp	30±1	160.000-240.000	DMF	70-90
WETANEX W 1120/35 ST	Hard hot stamp	30±1	160.000-240.000	DMF	100-140
WETANEX WH 1085/30	Polyether based	30±1	140.000-160.000	DMF	60-90

## BIO BASED

Product Name	Description	Solid (%)	Viscosity (25°C) mPa.s	Solvent	Modulus 100% (kg/cm <sup>2</sup> )
WETANEX BIO W 1030/30	Bio-based soft	30±1	140.000-160.000	DMF	25-35
WETANEX BIO W 1200/30	Bio-based very hard	30±1	140.000-160.000	DMF	220-260

## GLOVE

Product Name	Description	Solid (%)	Viscosity (25°C) mPa.s	Solvent	Modulus 100% (kg/cm <sup>2</sup> )
WETANEX GL 1035/25	Glove, hard	25±1	140.000-160.000	DMF	30-40
WETANEX GLS 1040/25	Glove, soft	25±1	160.000-240.000	DMF	30-40

# AQUANEX

Water Based Polyurethanes

- Water Based Polyurethane
- Water Based Finish/Lacquer
- Water Based Additive





**AQUANEX** Water Based Collection, embraced by **AQUANEX** and **COLANEX W** brands, will help you to produce fashionable and environmentally friendly products while meeting your high technical expectations. We believe in the power of water for a sustainable tomorrow and produce water based products for coating and printing applications to meet needs of many different industries.

**AQUANEX** is our brand include Water Based Polyurethane Dispersions, Finish / Lacquers for coating and printing applications.

Product Name	Description	Solid (%)	Viscosity (25°C) mPa.s	Solvent	Modulus 100% (kg/cm2)
<b>AQUANEX L 011/40</b>	Textile printing, textile coating	40±1	100-600	Water	10
<b>AQUANEX LH 016/40</b>	Soft, Leather skin, textile coating	40±1	100-500	Water	16
<b>AQUANEX LH 017/26</b>	Soft, leather basecoat	26±1	50-200	Water	17
<b>AQUANEX LH 045/40</b>	Medium, leather skin	40±1	100-500	Water	45
<b>AQUANEX LH 130/35</b>	Hard, leather topcoat, woodcoating	35±1	100-300	Water	130
<b>AQUANEX LH 050/35</b>	Medium, leather topcoat	35±1	100-300	Water	50
<b>AQUANEX LH 060/35</b>	Medium hard, patent leather	35±1	100-500	Water	60
<b>AQUANEX LC 051/40</b>	Polycarbonate, topskin	40±1	50-200	Water	50
<b>AQUANEX L 020/35</b>	Soft adhesive, general use	35±1	50-150	Water	20
<b>AQUANEX L 050/40</b>	Medium, topskin	40±1	50-100	Water	50
<b>AQUANEX L 065/40</b>	Thermoadhesive, 3D Lamination	40±1	200-800	Water	65
<b>AQUANEX L 066/50</b>	Thermoadhesive, footwear	50±1	200-800	Water	65



# LACANEX

Acrylic Finishes/Lacquers

• Synthetic Leather

• Tarpaulin



## VINYL ACRYLIC

Product Name	Description	Solid (%)	Viscosity (25°C) mPa.s	Solvent
LACANEX 4300/25 GLOSS (INTER 300/25 E GLOSS VA)	Gloss Vinyl Acrylic, general use	25±1	700-2.000	DMF/TOL/MEK
LACANEX 4305/25 MATT (INTER 305/25 E MATT ACRYLIC)	Super Matt Vinyl Acrylic, general use	23±1	500-1.500	DMF/MEK/TOL/BG/PM
LACANEX 5500 (LACANEX 500DMF-TOL FREE)	Gloss Vinyl Acrylic DMF-Tol Free	20±1	300-600	MEK/PM
LACANEX 4330/25 SEMI GLOSS (INTER 330/25)	Vinyl Acrylic for transfer coating, hard, easy clean	25±1	1.000-3.000	DMF/MEK/TOL
LACANEX 4280/20 SEMI GLOSS	Vinyl Acrylic for transfer coating, medium hard	20±1	5.000-7.000	MEK/MIBK/TOL/DMF
LACANEX 1176 (LR 176 EASY CLEAN)	PVDF lacquer gloss	17±1	80-200	DMF/MEK
LACANEX 1176 A (LR 176/A EASY CLEAN)	PVDF lacquer semi-matt	18±1	50-400	DMF/MEK
LACANEX 4610 GLOSS (LR 610 OIL GLOSS ACRYLIC)	Vinyl Acrylic oily touch	23±1	600-1.500	DMF/MEK/TOL
LACANEX 4617 MATT (LR 617 MATT WAXY ACRYLIC)	Vinyl Acrylic waxy touch	25±1	800-1.500	DMF/MEK/TOL
LACANEX 2926 (LR 926 POLISH)	Polish effect	19±1	500-1.500	TOL/MEK/EAC/PM
LACANEX 2995 A (LR 2995A BRUSH OFF)	Brush off	21±1	250-700	TOL/MEK/EAC/PM
LACANEX 2995 B (LR 2995B BRUSH OFF AGENT)	Brush-off additive for easy polish	6±1	N/A	N/A
LACANEX 4350 A MATT (LR 1350A WATER REPELLENT)	Water repellent semi-matt lacquer	24±1	200-1.000	DMF/TOL/MEK/BG/PM

## TARPAULIN

Product Name	Description	Solid (%)	Viscosity (25°C) mPa.s	Solvent
LACANEX 4600/24 GLOSS	High Gloss, slippery Vinyl Acrylic, Tarpaulin	24±1	1.000-3.000	ACETONE/MEK/TOL/DMF
LACANEX 2226/17 A SEMI GLOSS	Semi-Gloss Vinyl Acrylic, Strong Antiblocking Tarpaulin	17±1	750-1.500	MIBK/MEK/TOL/CYC
LACANEX 4225/20 SILVER (INTER 225 SILVER VA)	Silver lacquer for tarpaulin	24±1	1.000-3.000	DMF/MEK/TOL/PM/IPA

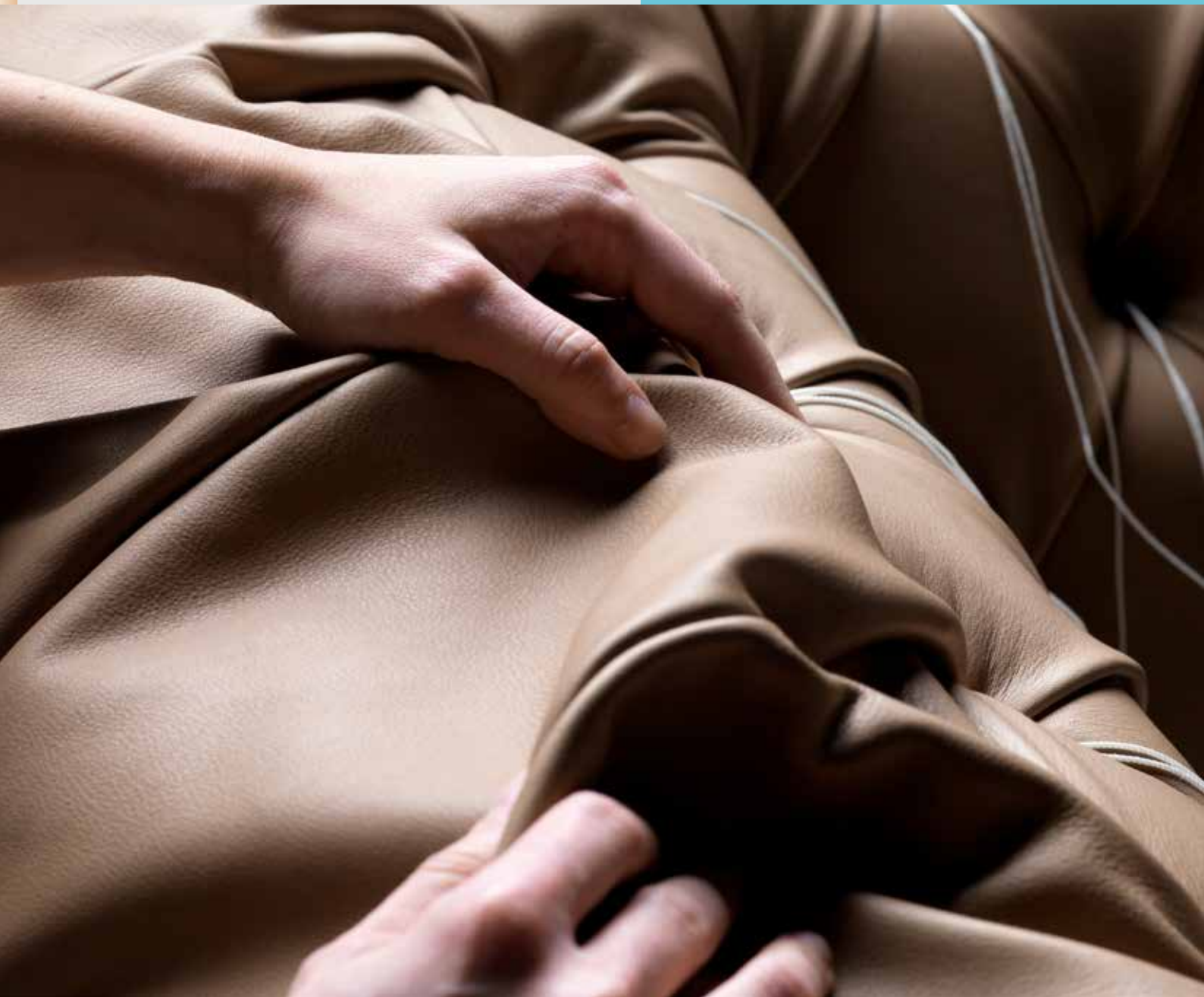




# CREANEX

Polyurethane Finishes/Lacquers

Synthetic Leather





In the world of fashion, appearance and the touch of a leather are the aspects where most of the added value is generated. A good range of finishing materials promote creativity without compromising performance. Our lacquers and finishing resins are developed to rule out the limitations on designing process, nurturing artistic expressions of coating technics and becoming the path way to new trends.

## PU LACQUER

Product Name	Description	Solid (%)	Viscosity (25°C) mPa.s	Solvent
CREANEX L 2340 C GLOSS (LR 340 C)	Aliphatic Gloss lacquer	19±1	1.000-7.000	IPA/TOL
CREANEX L 4342 MATT (LR 342 ALIFATİK MAT LAK)	Aliphatic matt lacquer, general use	17±1	600-1.000	IPA/TOL/PM/DMF
CREANEX M 1697 GLOSS (LR 697)	Oil Gloss aromatic lacquer	20±1	100-400	DMF/BAC/TOL
CREANEX L 2108 DEEP MATT (LR 108)	Deep Matt aliphatic lacquer	17±1	45-300	IPA/TOL/BG/PM
CREANEX L 2574 MATT (LR 574 ALIFATİK MATT)	Aliphatic Matt grippy touch	17±1	300-1.500	TOL/IPA
CREANEX LC 2175 A SEMI MATT (LR 175A MATT)	Aliphatic Polycarbonate semi-matt	15,5±1	250-1.000	IPA/TOL
CREANEX LS 4510 SEMI GLOSS (CREANEX LS 510)	Aliphatic slippery gloss	28±1	5.000-8.000	IPA/TOL/DMF
CREANEX LS 4530 SEMI MATT (CREANEX LS 530)	Aliphatic slippery semi-matt	22±1	750-2.500	IPA/TOL
CREANEX M 4681 T MATT (ANEX LR 1681/T)	Aromatic Waxy matt lacquer	18±1	300-1.000	DMF/MEK/TOL
CREANEX M 4623 T MATT (LR 623/T)	Aromatic Matt smooth touch	18±1	300-1.300	DMF/MEK/TOL
CREANEX M 4548 C MATT (LR 548/C)	Aromatic Fatty Matt lacquer	21±1	200-1.000	MEK/DMF/TOL
CREANEX M 4524 MATT (LR 1524 AROMATIC WAXY)	Aromatic matt waxy slippery touch	22±1	700-3.000	DMF/MEK
CREANEX M 4650 MATT (LR 1650/V)	Aromatic Matt very grippy touch	21±1	200-2.400	DMF/MEK/TOL
CREANEX M 4118 MATT INJ (ANEX INJECTION MAT)	Aromatic Matt injection lacquer	17±1	400-1.200	DMF/TOL/MEK
CREANEX L 2181 A MATT INJ (LR 181A MAT INJECTION)	Aliphatic Matt injection lacquer	14±1	300-1.500	IPA/TOL/PM

## SPECIAL FINISH

Product Name	Description	Solid (%)	Viscosity (25°C) mPa.s	Solvent
CREANEX L 4186-5 DEEP BLACK (BLACK 186-5)	Jet Black	34±2	2.000-5.500	DMF/MEK/TOL/EAC/PM/DAA
CREANEX M 1000 (NEW PULL-UP)	Pull-up	27±2	4.000-12.000	DMF/MEK
CREANEX M 4947 (LR 947 DARK BURNISH FINISHING)	Burnish	18±1	100-800	DMF/TOL/BG/CYC
CREANEX 1946 (LR 1946W HOT STAMP)	Hot Stamping effect	34±1	4.000-8.000	DMF/MEK/TOL

## YANGBUCK

Product Name	Description	Solid (%)	Viscosity (25°C) mPa.s	Solvent
<b>CREANEX M 4731 M ROUGH</b> (LR 731M NEW FLESHER YNBCK)	Very rough yangbuck	20±1	4.000-8.000	TOL/MEK/DMF/PM
<b>CREANEX M 4752 ROUGH</b> (LR 1752 WAXY ROUGH YANGBUCK)	Waxy rough Yangbuck	28±1	5.000-27.000	TOL/PM/DMF
<b>CREANEX M 2752 MID ROUGH</b> (LR 1752 DMF FREE)	Mid Rough Yangbuck	29±1	5.000-20.000	TOL/IPA
<b>CREANEX M 4729 M MEDIUM</b> (LR 729M NEW MEDIUM YNBCK)	Medium Yangbuck	19±1	1.500-5.000	TOL/MEK/DMF/BG/EAC
<b>CREANEX M 4752 A MEDIUM</b> (LR 1752/A WAXY YANGBUCK)	Waxy Medium Yangbuck	29±2	5.000-15.000	TOL/MEK/DMF/PM
<b>CREANEX M 5701 TINY</b> (CREANEX M 701 DMF FREE)	Aromatic smooth fine yangbuck	23±1	2.000-10.000	IBA/DPM/TOL
<b>CREANEX L 2965</b> (LR 2965 YANGBUCK)	Aliphatic fine yangbuck	34±1	1.000-4.500	TOL/MEK/IPA

## WATER BASED LACQUER

Product Name	Description	Solid (%)	Viscosity (25°C) mPa.s	Solvent
<b>AQUANEX P 2021</b>	Gloss, general use	38±1	3.000-6.000	Water
<b>AQUANEX M 2008/12</b>	Matt, general use	12±1	1.000-3.000	Water
<b>AQUANEX M 1800/16</b>	Matt, slippery touch	16±1	1.300-3.000	Water
<b>AQUANEX M 4500/26</b>	Matt, soft touch	26±1	2.500-6.500	Water
<b>AQUANEX M 1000/24</b>	Anti-scratch Matt, Smooth touch	24±1	500-1.500	Water



# ADDANEX

Additives

Additives





Addanex provides to obtain specific properties in end products and to increase existing product quality.

## ADDITIVES

Product Name	Description	Solid (%)	Viscosity (Pa.s)	Solvent	Properties
<b>ADDANEX S 020</b>	Levelling Agent	99 ± 1	0,5-1,5	-	High quality leveling agent. Prevents holes in PU coating systems. Decreases tensile strength even with the low dosage. No effect on glossness. Helps releasing from the paper. Contributes glossness and smoother coating.
<b>ADDANEX AE 090</b>	PVC Crosslinking Plasticizer	99 ± 1	N/A	-	Rubber based thermoplastic, copolymer elastomer, diluted in the plasticizers.
<b>Crosslinking</b>					
<b>ADDANEX C 001</b>	Aromatic Polyisocyanate Crosslinker	75 ± 1	1,5-2,5	EAC	ADDANEX C 001 Polyisocyanate crosslinker for solvent based systems.
<b>ADDANEX C 001B</b>	Aromatic Blocked Polyisocyanate Crosslinker	50 ± 1	8-12	EAC	ADDANEX C 001B is an blocked, aromatic polyisocyanate crosslinker designed for solvent-based systems.
<b>ADDANEX C002</b>	Aromatic Melamine Crosslinker	80 ± 1	N/A	IBA	Modified Melamine Crosslinker
<b>ADDANEX A 001</b>	Accelerator for Anex C1	2 ± 0,1	N/A	EAC	Organic Catalysing Additive for ADDANEX C 001
<b>ADDANEX A 006</b>	Accelerator for Anex C2	10 ± 0,2	N/A	DMF	Organic Catalysing Additive for ADDANEX C 002
<b>Coagulation</b>					
<b>ADDANEX S 811</b>	Anionic Additive	89 ± 1	N/A	Water	Anion additives, synthetic leather wet production to raise the exchange rate of water and DMF, rapidly decreasing bubble hole, raising PU resin film-forming muscular. Improves slurry fluidity and permeability, helping improve the peel strength and stability of the product.
<b>ADDANEX S 080</b>	Non-ionic Additive	87 ± 1	N/A	Water	Non-ionic additives, reduce the production of synthetic leather wet coagulation bath water and DMF exchange rate.
<b>ADDANEX DEFOAMER</b>	Defoaming Agent	99 ± 1	N/A	N/A	Solvent based defoamer. High preventing foam. High spreadable effect.
<b>ADDANEX WS 003</b>	DMF Exchange Promoter	99 ± 1	N/A	N/A	Synthetic leather wet production to raise the exchange rate of water and DMF.
<b>ADDANEX WS 090</b>	Levelling and Wetting Agent	99 ± 1	N/A	N/A	Levelling,anti-adhesive and smoothyl hand feeling,Excellent levelling and wetting property. Improve the recycle use of the paper. High temperature resistant,could be used in PVC foaming layer,preventing from perforation and concave hole,improving the hydrolytic stability.
<b>Thumblering</b>					
<b>ADDANEX 8215</b>	Slippery Additive for Thumblering	14 ± 1	0,01 - 0,05	TOLUEN	Water based oily feel agent, delicate touch oily, gloss final product.
<b>ADDANEX 8218</b>	Softening Additive for Thumblering	29 ± 1	0,01 - 0,02	TOLUEN	Water based smooth feel agent, handle delicate smooth, gloss final product.
<b>Matting Agents</b>					
<b>ADDANEX MA 001</b>	Matting Agent	20 ± 1	N/A	Glycol Ether	Matting agent/Dulling paste additive suitable for solvent based PU and vinyl acrylic resin used for textile coatings and synthetic leather production.

# COLANEX

Pigment Pastes

- **COLANEX T Series**  
Solvent Based Pigment Pastes
- **COLANEX H Series**  
Plasticizer Based Pigment Pastes
- **COLANEX W Series**  
Water Based Pigment Pastes





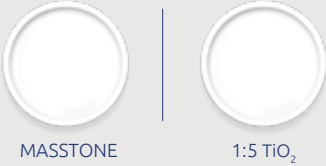
## T SERIES Solvent Based Pigment Pastes

Our pigments pastes, developed for coloring of polyurethane resins and vinyl acrylic resins are used in coating and printing application. Thanks to their compatibility with polyurethane and vinyl acrylic, they provide excellent dispersion in resins. With their high anti-settling properties, they remains stable for a long time.

Product Name	Light Reduction Masstone	Light Reduction 1:5 with TiO2	Heat Stability (°C)	Acid	Alkali	DOP	MEK	Ethanol	Dimethylformamide	Tetrachloroethylene	Hiding Power	Package (kg)
COLANEX T 3013 GREEN	8	7-8	270	5	5	5	5	5	5	5	1	25
COLANEX T 3018 WHITE	8	-	>300	5	5	5	5	5	5	5	5	25
COLANEX T 3018 D WHITE	8	-	>300	5	5	5	5	5	5	5	5	25
COLANEX T 3035 BLACK	8	8	250	5	5	5	5	5	5	5	3	25
COLANEX T 3032 BLUE	8	8	250	5	5	5	4-5	5	4-5	5	1-2	25
COLANEX T 3041 BROWN	8	8	300	5	5	5	5	5	5	5	5	25
COLANEX T 3052 BLACK	8	8	250	5	5	5	5	5	5	5	3	25
COLANEX T 3059 YELLOW	7	6	230	5	5	4-5	4	4-5	4	4-5	1-2	25
COLANEX T 3061 BROWN	8	8	>300	5	5	5	5	5	5	5	5	25
COLANEX T 3065 BLACK	8	8	250	5	5	5	5	5	5	5	3	25
COLANEX T 3068 BLACK	8	8	250	5	5	5	5	5	5	5	3	25
COLANEX T 3070 RED	8	7-8	240	5	5	5	5	4-5	4-5	5	1-2	25
COLANEX T 3072 BLUE	8	8	250	5	5	5	4-5	5	4-5	5	1-2	25
COLANEX T 3080 RED	8	7	240	5	5	4-5	4-5	4-5	4-5	5	1-2	25
COLANEX T 3090 RED	8	7	240	5	5	4-5	4-5	4-5	4-5	5	1-2	25
COLANEX T 3200 PINK	8	7	250	5	5	4-5	4-5	4-5	4	5	1	25
COLANEX T 3300 BURGUNDY	8	7-8	300	4-5	4-5	4-5	4-5	4-5	3-4	4-5	1-2	25
COLANEX T 3310 ORANGE	8	7-8	230	5	5	5	5	5	4	5	2	25
COLANEX T 3502 VIOLET	8	7-8	240	5	5	5	5	4-5	4-5	5	1-2	25
COLANEX T 3802 VIOLET	8	7-8	240	5	5	5	5	4-5	4-5	5	1-2	25
COLANEX T 3067 GOLD	8	7	>350	5	5	5	5	5	5	5	5	25
COLANEX T 3077 BRONZE	8	7	>350	5	5	5	5	5	5	5	5	25
COLANEX T 3087 COPPER	8	7	>350	5	5	5	5	5	5	5	5	25
COLANEX T A3 SILVER	8	-	220	2-3	2-3	5	5	5	5	5	5	25
COLANEX T 3037 METTALIC PEARL	8	-	220	5	5	5	5	5	5	5	3	25
COLANEX T 3057 GOLD	8	7	>350	5	5	5	5	5	5	5	5	25



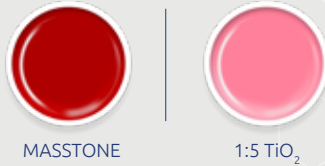
## COLANEX T 3018 WHITE



MASSTONE

1:5 TiO<sub>2</sub>

## COLANEX T 3090 RED



MASSTONE

1:5 TiO<sub>2</sub>

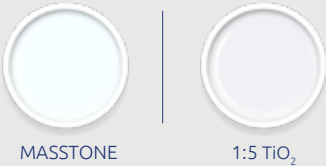
## COLANEX T 3802 VIOLET



MASSTONE

1:5 TiO<sub>2</sub>

## COLANEX T 3018D WHITE



MASSTONE

1:5 TiO<sub>2</sub>

## COLANEX T 3300 BORDEUX



MASSTONE

1:5 TiO<sub>2</sub>

## COLANEX T 3013 GREEN



MASSTONE

1:5 TiO<sub>2</sub>

## COLANEX T 3059 YELLOW



MASSTONE

1:5 TiO<sub>2</sub>

## COLANEX T 3061 BROWN



MASSTONE

1:5 TiO<sub>2</sub>

## COLANEX T 3068 BLACK



MASSTONE

1:5 TiO<sub>2</sub>

## COLANEX T 3310 ORANGE



MASSTONE

1:5 TiO<sub>2</sub>

## COLANEX T 3041 BROWN



MASSTONE

1:5 TiO<sub>2</sub>

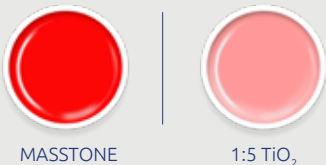
## COLANEX T 3065 BLACK



MASSTONE

1:5 TiO<sub>2</sub>

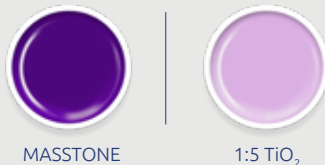
## COLANEX T 3070 RED



MASSTONE

1:5 TiO<sub>2</sub>

## COLANEX T 3502 VIOLET



MASSTONE

1:5 TiO<sub>2</sub>

## COLANEX T 3052 BLACK



MASSTONE

1:5 TiO<sub>2</sub>

## COLANEX T 3080 RED



MASSTONE

1:5 TiO<sub>2</sub>

## COLANEX T 3072 BLUE



MASSTONE

1:5 TiO<sub>2</sub>

## COLANEX T 3035 BLACK



MASSTONE

1:5 TiO<sub>2</sub>

## COLANEX T 3200 PINK



MASSTONE

1:5 TiO<sub>2</sub>

## COLANEX T 3032 BLUE



MASSTONE

1:5 TiO<sub>2</sub>



## H SERIES Plasticizer Based Pigment Pastes

Our COLANEX H pigments pastes, specially developed for PVC applications, assure smooth surfaces, vivid and deep colors. They have high temperature resistance and thanks to their perfect compatibility with PVC resins, they provide excellent dispersion for an easier and faster processing.

**COLANEX H 5002  
STRONG WHITE**



MASSTONE

**COLANEX H 5018  
WHITE**



MASSTONE

**COLANEX H 5016  
LEMON YELLOW**



MASSTONE

**COLANEX H 5019  
YELLOW**



MASSTONE

**COLANEX H 5099  
OXIDE YELLOW**



MASSTONE

**COLANEX H 5098  
LIGHT OXIDE YELLOW**



MASSTONE

**COLANEX H 5309  
ORANGE**



MASSTONE

**COLANEX H 5200  
FUSHIA**



MASSTONE

**COLANEX H 5090  
VIOLET RED**



MASSTONE

**COLANEX H 5085  
FLAG RED**



MASSTONE

**COLANEX H 5080  
RED**



MASSTONE

**COLANEX H 5802  
VIOLET**



MASSTONE

**COLANEX H 5032  
BLUE**



MASSTONE

**COLANEX H 5013  
GREEN**



MASSTONE

**COLANEX H 5062  
OXIDE RED**



MASSTONE

**COLANEX H 5042  
DARK BROWN**



MASSTONE

**COLANEX H 5043  
BROWN**



MASSTONE

**COLANEX H 5061  
LIGHT BROWN**



MASSTONE

**COLANEX H 5041  
BROWN**



MASSTONE

**COLANEX H 5045  
BROWN**



MASSTONE

**COLANEX H 5065  
BLACK**



MASSTONE

**COLANEX H 5069  
BLACK**



MASSTONE

**COLANEX H 5064  
DARK BLACK**



MASSTONE

### W SERIES Water Based Pigment Pastes

Our water based pigment pastes are used for polyurethane and acrylic coating applications;

- Provide excellent distribution
- Prevent agglomeration
- High hiding power
- Low particle size
- Not include PAH, MAK, OPP and NPEO

**COLANEX W 001**  
**WHITE**



MASSTONE

**COLANEX W 100**  
**YELLOW**



MASSTONE

**COLANEX W 112**  
**YELLOW**



MASSTONE

**COLANEX W 119**  
**YELLOW**



MASSTONE

**COLANEX W 200**  
**RED**



MASSTONE

**COLANEX W 218**  
**PINK**



MASSTONE

**COLANEX W 400**  
**GREEN**



MASSTONE

**COLANEX W 550**  
**BLACK**



MASSTONE



by interplast  
**ANEX**  
your partner in chemistry

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