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ATUREX CHEMICALS

脂肪酸 Fatty Acid 环氧固化剂 Epoxy Hardener

化工中间体 Chemical Intermediates

ATUREX 艾图瑞克化工事业部
Expertise Create Value

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Expertise Create Value

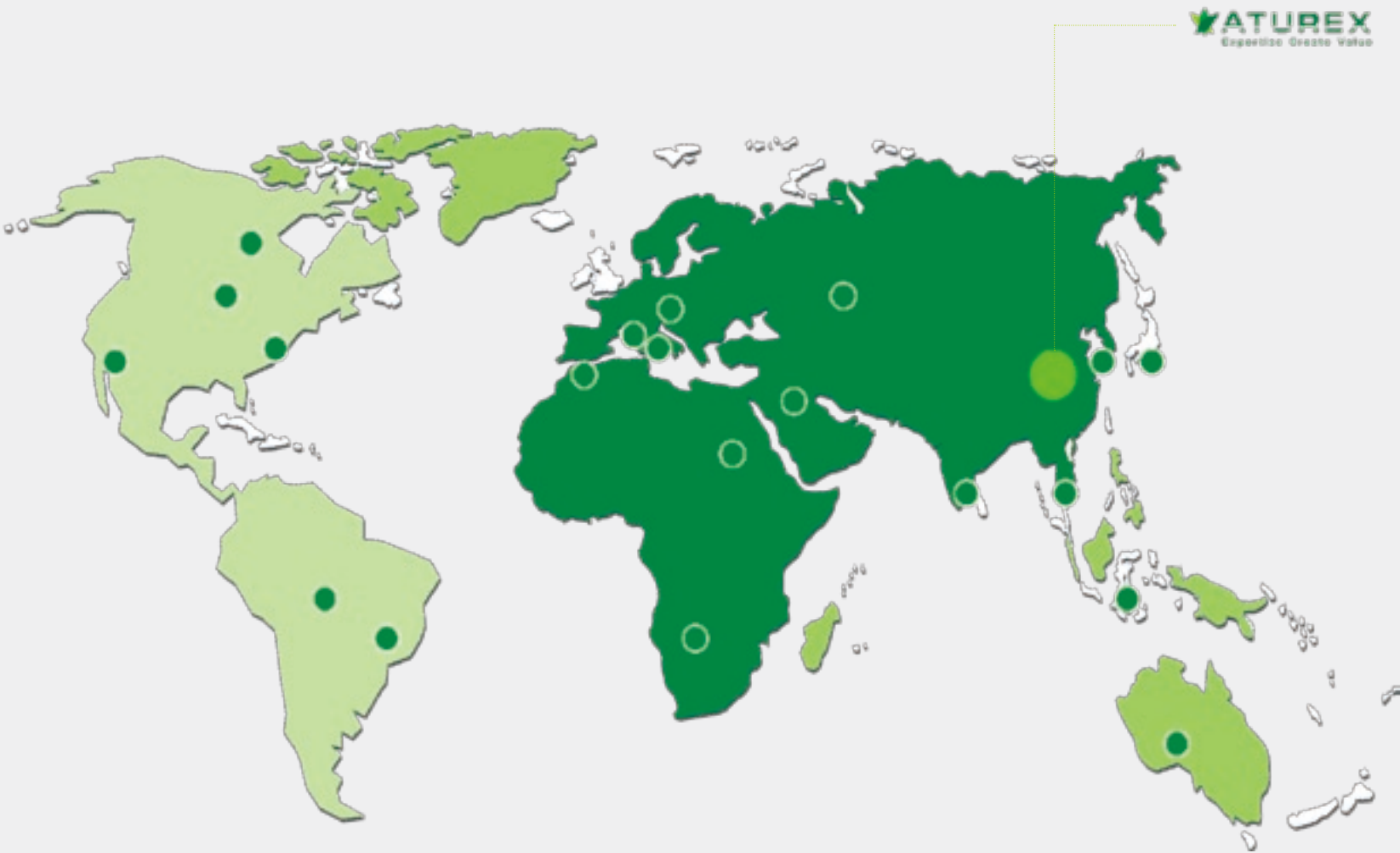
Department Introduction >>>

部门介绍

- Establishment: 06, April, 2011.
- Business Range:Fatty Acid, Resin and Chemical Intermediates–Manufacture & Sales
- Enterprise´ s Spirit: Expertise Create Value
- 部门成立时间：2011年4月6日
- 经营范围：脂肪酸、树脂和化工中间体的生产与销售
- 企业宗旨：专业创造价值



● BUSINESS AREA 业务范围



Fatty Acid:
Dimer Acid, Monomer Acid,
Oleic Acid, Stearic Acid
脂肪酸：二聚酸，单酸，油酸，硬脂酸



Epoxy Hardener:
Polyamide Resin
Polyamides (Adducts / Ketimines) /
Amidoamine
Modified Aliphatic Amines (Adducts)
Modified Cycloaliphatic Amines (Adducts)
Waterborne Hardeners / Latent Hardener
Epoxy Modifiers (Accelerator / Thickener /
Diluent)
Modified Aromatic / Aliphatic Amines

环氧固化剂：聚酰胺，聚酰胺（加成物
/ 酮亚胺）酰氨基胺，改性脂肪胺（加成
物），改性脂环胺（加成物），水性固化剂，
改性芳脂胺，环氧体系改性剂（促进剂增
韧剂稀释剂）



Chemical Intermediates:
Titanium Dioxide (Rutile) , Dyes
化工中间体：钛白粉，染料

Fatty Acid: 26000T/Y 脂肪酸：26000吨/年 Epoxy Hardener: 16800T/Y 环氧固化剂：16800吨/年 Chemicals Intermediates: 12000T/Y 化工中间体：12000吨/年



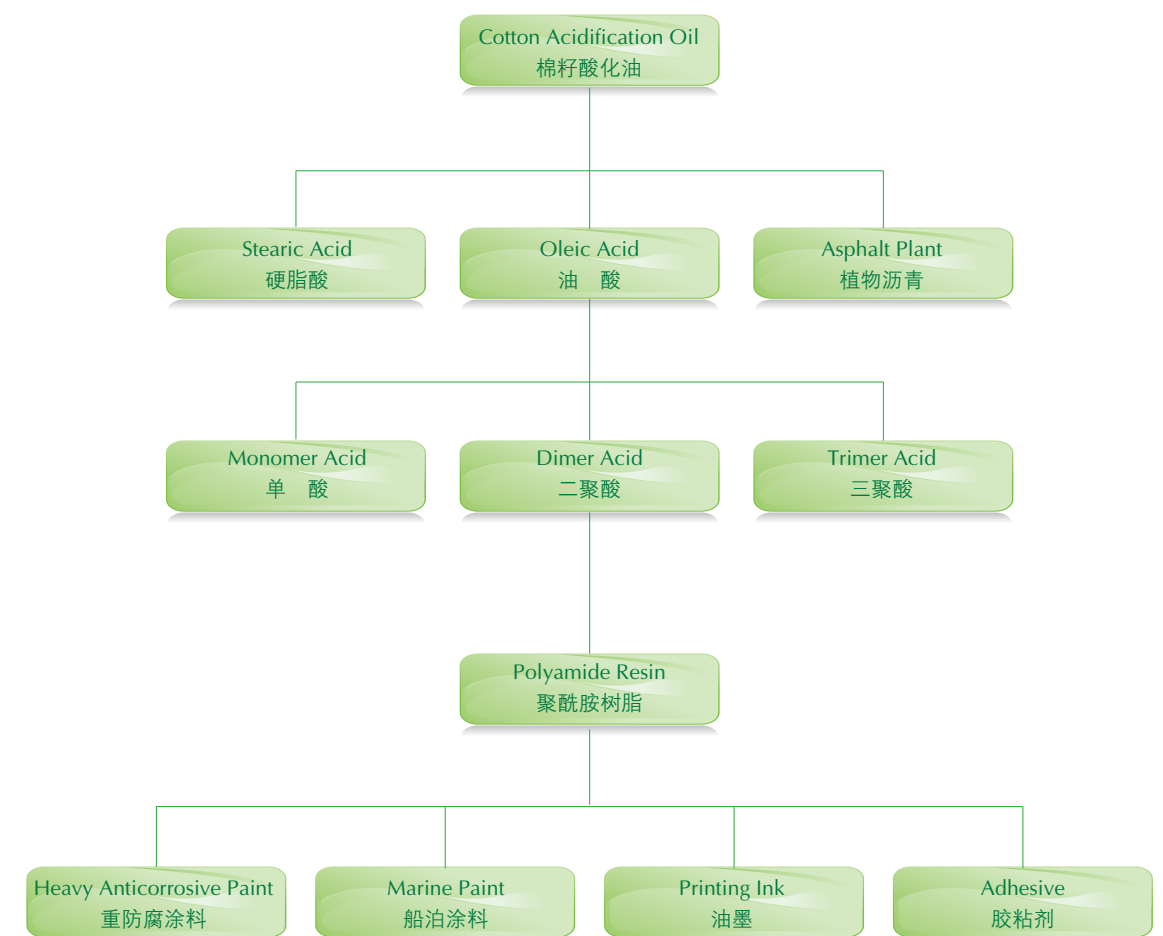
Industrial Structure

»» 产业结构

»»

Aturex Chemical focus on providing customers with high-quality, healthy, safe and environmentally friendly products and services.

我们专注于为顾客提供质优、健康、安全、环保的产品与服务。



1 Fatty Acid»»

脂肪酸

Fatty Acid: Dimer Acid, Monomer Acid, Oleic Acid, Stearic Acid

脂肪酸：二聚酸，单酸，油酸，硬脂酸

Dimer Acid 二聚酸

- Appearance: Light yellow transparent viscous liquid (room temperature)
- Principal properties: Good adhesion and flexibility, good chemical resistance, non-toxic, non-irritating, good temperature resistance and surface gloss
- Principal applications: High grade polyamide resins, alkyd resins, hot melt adhesive, epoxy resin curing agent, oilfield corrosion inhibitors, surfactants, lubricants, degreasing agents, rust-proof oil
- 外观: 淡黄色透明粘稠液体（常温下）
- 主要特性: 良好的粘接性与柔韧性，良好的抗化学性，无毒性、无刺激，良好的抗温性及表面光泽性
- 主要应用: 高档聚酰胺树脂，醇酸树脂，热熔胶、环氧树脂固化剂，油田缓蚀剂、表面活性剂，润滑剂、脱脂剂、燃油防锈剂

Specs 规格	Dibasic Acid (%) (HPLC) 二聚体含量	Monobasic Acid (%) (HPLC) 单体酸含量	Polybasic Acid (%) (HPLC) 三聚及多聚酸含量	Acid Value (mgKOH/g) 酸值	Saponification (mgKOH/g) 皂化值	Viscosity (mPa.s, 25° C) 粘度	Color(Fe-Co) 色泽比色	Substitute Import 替代进口参考规格
ATUREX H01	>98	<0.5	<2	190-198	194-198	6500-8000	<0.5	PRIPOL 1006
ATUREX 1001	>98	<0.5	<2	194-200	197-201	5000-7000	<3	—
ATUREX 1002	95-98	<0.5	<5	194-198	197-201	5000-7000	<3	PRIPOL 1013
ATUREX 1003	92-95	<1	<8	194-198	197-201	5000-8000	<4	Unidyme 14Unidyme 14R
ATUREX 1004	85-90	<1	<15	192-198	193-200	7000-9000	<7	Unidyme T-18
ATUREX 1005	82-85	<1	<18	192-198	193-200	8000-10000	<8	Unidyme T-17
ATUREX 1006	10-20	<1	>80	185-195	187-198	>30000	>18	Unidyme 40
ATUREX 1017	75-85	≤6	≤17	190-197	192-202	6000-8200	≤ 8	Unidyme 22PRIPOL1017
ATUREX 1018	80-85	<3	≤17	192-198	197-202	7000-9000	<8	Unidyme 18
ATUREX T1022	78-83	<1	16-21	192-198	193-199	7000-9000	<8	Unidyme T22
ATUREX 7001	62-68	32-38	<2	190-199	195-202	750-1500	<3	Unidyme 7001

Monomer Acid 单酸

Appearance: White or light yellow grease semi solid (below 30° C), yellow or light yellow transparent liquid (above 30° C)

Principal applications: Alkyd resin coating, heterogeneous acid, cosmetic and pharmaceutical intermediates

外观：气温30° C以下为白色或浅黄色油脂状半固体，气温30° C以上为淡黄色或黄色透明液体

主要应用：醇酸树脂类涂料、异构酸、化妆品和医药中间体

Specs 规格	Water Content (%) 含水量	Iodine Number (g/100g) 碘值	Acid Value (mgKOH/g) 酸值	Saponification (mgKOH/g) 皂化值	Congealing Point(° C) 凝固点	Color Gardner 色泽
ATUREX 1015	≤ 0.3	50—80	175—195	190—202	28—33	≤ 3



Oleic Acid 油酸

Appearance: Transparent oily liquid

Principal properties: Good detergency, excellent taste and color, good chemical resistance

Principal applications: Dimer acid, alkyd resin, oil hydrolysis agent

外观：透明油状液体

主要特性：良好的去污能力，优良的气味与色泽，良好的抗化学品性

主要应用：二聚酸，醇酸树脂，油脂水解剂

Specs 规格	Linoleic Acid (%) 亚油酸含量	Oleic Acid(%) 油酸含量	Palmitic Acid (%) 棕榈酸含量	Stearic Acid(%) 硬脂酸含量	Water Content (%) 含水量	Iodine Number (g/100g) 碘值	Acid Value (mgKOH/g) 酸值	Congealing Point(° C) 凝固点	Color (Fe—Co) 色泽
ATUREX Y01	58—63	25—30	3—6	≤4	≤ 0.3	135—145	≥195	≤17	≤4

Stearic Acid 硬脂酸

Appearance: White with slight sheen waxy small crystals

Principal applications: Stearic acid salt, cosmetics, plastic cold-resistant plasticizer, release agent, stabilizer, surface active agent, rubber vulcanization agent, waterproofing agent, polishing agent, metal soap, metal mineral flotation agent, softener, pharmaceuticals and other organic chemicals

外观：白色略带光泽的蜡状小片结晶体

主要应用：硬脂酸盐，化妆品、塑料耐寒增塑剂、脱模剂、稳定剂、表面活性剂、橡胶硫化促进剂、防水剂、抛光剂、金属皂、金属矿物浮选剂、软化剂、医药品及其他有机化学品

Specs 规格	Linoleic Acid (%) 亚油酸含量	Oleic Acid(%) 油酸含量	Palmitic Acid (%) 棕榈酸含量	Stearic Acid(%) 硬脂酸含量	Water Content (%) 含水量	Iodine Number (g/100g) 碘值	Acid Value (mgKOH/g) 酸值	Congealing Point(° C) 凝固点	Color (Fe—Co) 色泽
ATUREX Y01	58—63	25—30	3—6	≤4	≤ 0.3	135—145	≥195	≤17	≤4

2Epoxy Hardener »

环氧固化剂

Epoxy Hardener:

Polyamide Resin,

Polyamides (Adducts / Ketimines) / Amidoamine

Modified Aliphatic Amines (Adducts)

Modified Cycloaliphatic Amines (Adducts)

Waterborne Hardeners / Latent Hardener

Epoxy Modifiers (Accelerator / Thickener / Diluent)

Modified Aromatic / Aliphatic Amines

环氧固化剂：聚酰胺，聚酰胺(加成物/酮亚胺)
酰氨基胺，改性脂肪胺(加成物)，改性脂环胺(加成物)，水性固化剂，改性芳脂胺，环氧体系改性剂(促进剂增韧剂稀释剂)

Reactive Polyamide Resin 液态聚酰胺树脂

Appearance: Light yellow transparent viscous liquid

Principal properties: Liquid low molecular polyamide resin, epoxy curing agents, good adhesion and spreading, excellent water resistance and corrosion resistance

Principal applications: Adhesive, surface coating, casting, primer coatings, potting

外观：淡黄色透明粘稠液体

主要特性：液态低分子聚酰胺树脂，环氧固化剂，良好的粘结性与伸展性，优异的耐水性与防腐性

主要用途：胶粘剂，表面涂料，铸件，底漆涂料，灌封

Specs 规格	Amine Number (mg KOH/g) 胺值	Viscosity (mPa.s, 40° C) 粘度	AHEW 活泼氢当量	Solid Content (%) 固含量	Density (g/ cm3, 20° C) 密度	Color (Fe—Co) 色泽	Dry Time (25° C h, min) 表干时间
ATUREX 115	230—260	50000—60000	198	100	0.96	<9	4:00
ATUREX 125	330—360	8000—12000	110	100	0.96	<9	3:30
ATUREX 140	370—400	3000—6000	102	100	0.96	<9	3:00
ATUREX 650	190—220	10000—25000	230	100	0.96	<9	5:00
ATUREX 651	380—420	2000—8000	115	100	0.96	<9	3:00
ATUREX 235	200—240	10000—35000	195	100	0.96	<9	4:30
ATUREX 275	180—220	2000—5000	105	95	0.96	<9	3:00
ATUREX 300	280—320	5000—8000	106	96	0.96	<9	3:00
ATUREX 310	380—420	500—1500	106	96	0.96	<9	3:00
ATUREX 350	200—240	30000—40000	196	100	0.96	<9	5:00
ATUREX 115*70	150—180	800—1200	280	70	0.95	<8	
ATUREX 115*75	150—180	900—1300	262	75	0.95	<8	

Non-reactive Polyamide Resin 固态聚酰胺树脂

Appearance: Light yellow granular

Principal properties: Solid polymer polyamide resin, good stability and gloss, excellent solvent release and adhesion, not gel under low temperature

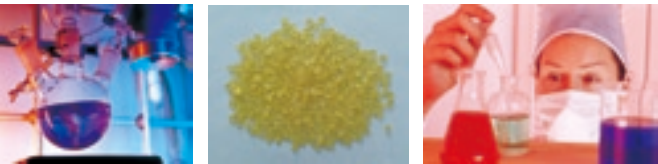
Principal applications: Gravure printing ink, paper, thin film printing ink, over-printing varnish, primer coatings

外观: 浅黄色颗粒

主要特性: 固态高分子聚酰胺树脂，良好的稳定性与光泽度，优异的溶剂释放性和附着力，低温不胶化

主要用途: 胶粘剂，表面涂料，铸件，底漆涂料，灌封

Specs 规格	Type 类型	Amine Number (mg KOH/g) 胺值	Viscosity (mPa.s, 25° C) 粘度	Softening Point (° C) 软化点	Acid Value (mg KOH/g) 酸值	Color (Fe—Co) 色泽	Freezing Point (° C) 冻点
ATUREX 550	Co—soluble	<5	100—180	110±5	<5	<7	<7
ATUREX 630	Alcohol—soluble	<5	90—150	120±5	<5	<7	<7



Specs 规格	Type 类型	Viscosity (mPa.s, 25° C) 粘度	Amine Number (mg KOH/g) 胺值	Color (Fe—Co) 色泽	Specific Gravity (25° C) 比重	AHEW 活性氢当量	Use Level (phr) 使用量	Gel Time (min/150g, 25° C) 胶化时间	Thin Film Set Time (hr/25° C) 薄膜干燥时间
ATUREX 335	Modified Polyamide 改性聚酰胺	150—350	420—460	<18	1.02	75	40	40	7
ATUREX 335CA	Modified Polyamide 改性聚酰胺	800—1800	410—450	<18	0.98	75	40	35	6
ATUREX 440	Amidoamine 酰氨基胺	300—700	360—400	<12	0.95	95	50	120	10
ATUREX 485IT50	Polyamide Amine Adduct 聚酰胺加成物	70—200	130—170	<12	0.94	270	140	N/A	2
ATUREX 585IT60	Polyamide Amine Adduct 聚酰胺加成物	800—1500	120—140	<12	0.95	317	167	N/A	N/A
ATUREX 740	Polyamide Amine Adduct 聚酰胺加成物	3000—5000	205—245	<12	1.02	150	70	100	7
ATUREX 495	Ketimine Polyamide Amine 酮亚胺改性聚酰胺	15000—30000	240—260	<12	0.98	—	—	N/A	N/A
ATUREX 620BC70	Ketimine Polyamide Amine 酮亚胺改性聚酰胺	9500—12500	60—70	<12	0.95	—	—	N/A	N/A

Polyamides (Adducts/Ketimines)/Amidoamine
聚酰胺(加成物/酮亚胺) 酰氨基胺

Principal properties: Polyamide adducts provide good compatibility (without induction period) and better cure under adverse conditions. Ketimine polyamides have better cure under high humid conditions and longer pot life. Amidoamine exhibits low viscosity, very good adhesion (particularly to concrete and damp substrates) and good cure under humid conditions

Principal applications: Polyamides (adducts) find use in solvent-based, two component coatings (e.g., primers and finishes), coal tar epoxy coatings, adhesives, putties, sealants, cable jointing and electrical encapsulation. Ketimine polyamides mostly are applied to cationic electro-deposition coating systems, also used for one-pack epoxy composites. Amidoamine usually is applied to civil engineering (e.g., concrete bonding, crack injection, flooring, tile grouts, etc.), solvent-free/high-solids coatings, adhesives, electrical encapsulation and wet lay-up laminating

主要特性: 聚酰胺加成物有良好的相溶性(不需要诱导期)；酮亚胺改性聚酰胺能更好地固化在高湿度条件下和有更长的可操作期；酰氨基胺显示低粘度，非常好的粘性(特别对混凝土和湿润表面)和在高湿度条件下良好的固化性能

主要应用: 聚酰胺(加成物)使用在溶剂型，双组份涂料(像底漆和面涂)，煤焦油环氧涂料，粘接剂，腻子，密封剂，电缆连接和电气密封；酮亚胺改性聚酰胺主要应用于阴极电泳漆体系，也用于单组份环氧组成物。酰氨基胺通常应用于土木工程(像混凝土粘接，裂缝填补，地坪，瓷砖薄浆等)，无溶剂和高固体份涂料，粘接剂，电气密封

Modified Aliphatic Amines

改性脂肪胺(加成物)

Principal properties: High reactivity, fast cure at ambient or low temperatures, Good chemical resistance, particularly to solvents, Reasonable color and color retention

Principal applications: Civil engineering e.g., patch repair systems, flooring, adhesives, acceleration of other amine hardeners

主要特性：在室温或低温下具有高反应性快速固化，良好的耐化学药品性，特别是溶剂，合适的色泽和色泽保持性

主要应用：土木工程像细小修补，地坪，粘接剂，无溶剂，高固体份和溶剂型涂料其它胺类固化剂的促进

Specs 规格	Type 类型	Viscosity (mPa.s, 25° C) 粘度	Amine Number (mg KOH/g) 胺值	Color (Fe—Co) 色泽	Specific Gravity (25° C) 比重	AHEW 活泼氢当量	Use Level (phr) 使用量	Gel Time (min/150g, 25° C) 胶化时间	Thin Film Set Time (hr/25° C) 薄膜干燥时间
ATUREX 195H	Aliphatic Amine Adduct 脂肪胺加成物	6000—10000	820—860	<3	1.08	44	25	25	2
ATUREX 260S	Aliphatic Amine Adduct 脂肪胺加成物	200—330	610—650	<5	1.05	95	50	20	2.5
ATUREX 290BX50	Aliphatic Amine Adduct 脂肪胺加成物	100—200	335—365	<5	0.95	115	60	N/A	N/A
ATUREX 305LC	Aliphatic Amine Adduct 脂肪胺加成物	40—100	435—465	<5	1.03	95	50	30	4
ATUREX 310L	Aliphatic Amine Adduct 脂肪胺加成物	50—110	520—560	<3	1.05	66	35	35	3.5
ATUREX 345A	Aliphatic Amine Adduct 脂肪胺加成物	90—200	305—335	<3	1.02	95	50	135	12.5
ATUREX 345H	Aliphatic Amine Adduct 脂肪胺加成物	8000—12000	460—500	<3	1.1	81	40	30	3
ATUREX 410LC	Aliphatic Amine Adduct 脂肪胺加成物	250—600	380—420	<3	1.07	93	50	35	4.5
ATUREX 415L	Aliphatic Amine Adduct 脂肪胺加成物	40—100	250—280	<3	1.03	110	60	150	13.5
ATUREX 460G	Aliphatic Amine Adduct 脂肪胺加成物	10000—20000	225—255	<3	1.06	144	75	135	12
ATUREX 580BX50	Aliphatic Amine Adduct 脂肪胺加成物	5000—20000	130—150	<5	0.98	290	150	N/A	N/A
ATUREX 615LC	Aliphatic Amine Adduct 脂肪胺加成物	5000—11000	250—280	<3	1.1	165	80	30	5
ATUREX 205A	Modified Aliphatic Amine Adduct 改性脂肪胺加成物	2000—5000	780—820	<5	1.08	43	20	14	3
ATUREX 660	Modified Aliphatic Amine Adduct 改性脂肪胺加成物	20000—32000	150—180	<3	0.99	190	100	70	7

Specs 规格	Type 类型	Viscosity (mPa.s, 25° C) 粘度	Amine Number (mg KOH/g) 胺值	Color (Fe— Co) 色泽	Specific Gravity (25° C) 比重	AHEW 活泼氢当量	Use Level (phr) 使用量	Gel Time (min/150g, 25° C) 胶化时间	Thin Film Set Time (hr/25° C) 薄膜干燥时间
ATUREX 690A	Modified Aliphatic Amine Adduct 改性脂肪胺加成物	8000—18000	145—175	<3	0.98	195	100	70	7
ATUREX 260A	Modified Aliphatic Amine 改性脂肪胺	150—350	610—650	<5	0.97	86	45	10	1.6
ATUREX 285SC	Modified Aliphatic Amine 改性脂肪胺	20—60	870—910	<3	1.01	41	20	20	3.5
ATUREX 305L	Modified Aliphatic Amine 改性脂肪胺	100—220	430—470	<7	0.94	88	45	10	2
ATUREX 305SA	Modified Aliphatic Amine 改性脂肪胺	100—200	430—470	<7	1.05	88	45	15	2.5
ATUREX 310K	Modified Aliphatic Amine 改性脂肪胺	200—320	500—550	<7	0.95	63	33	12	2
ATUREX 345	Modified Aliphatic Amine 改性脂肪胺	30—70	300—330	<3	0.95	76	40	120	12
ATUREX 365	Modified Aliphatic Amine 改性脂肪胺	40—100	285—315	<5	0.94	86	45	60	10
ATUREX 365F	Modified Aliphatic Amine 改性脂肪胺	60—160	285—315	<5	0.93	82	45	30	6
ATUREX 365M	Modified Aliphatic Amine 改性脂肪胺	50—110	285—315	<5	0.94	84	45	40	8
ATUREX 365S	Modified Aliphatic Amine 改性脂肪胺	30—70	285—315	<5	0.95	89	45	80	11
ATUREX 365W	Modified Aliphatic Amine 改性脂肪胺	200—500	285—315	<5	0.99	91	50	15	2
ATUREX 465A	Modified Aliphatic Amine 改性脂肪胺	1000—2500	340—370	<7	0.95	95	50	10	2.5
ATUREX 410AK	Modified Aliphatic Amine 改性脂肪胺	200—450	320—350	<7	0.94	96	50	18	3.5
ATUREX 510A	Modified Aliphatic Amine 改性脂肪胺	700—1300	295—325	<7	0.95	116	60	12	3
ATUREX 515A	Modified Aliphatic Amine 改性脂肪胺	5000—9000	295—325	<5	0.97	180	100	7	2.5
ATUREX 615AI	Modified Aliphatic Amine 改性脂肪胺	1600—3500	210—240	<5	0.95	180	100	10	3
ATUREX 205MB	Mannich Base 酚醛改性脂肪胺	1000—3000	710—750	<12	1.07	50	25	15	2
ATUREX 350X75	Mannich Base 酚醛改性脂肪胺	2000—5000	330—370	<12	0.95	155	80	N/A	N/A
ATUREX 390CN75	CNSL Mannich Base 腰果壳油酚醛改性胺	1000—2500	240—280	<16	0.95	135	70	60	6
ATUREX 390CX75	CNSL Mannich Base 腰果壳油酚醛改性胺	3000—8000	240—280	Brown	0.96	135	70	60	5.5

Specs 规格	Type 类型	Viscosity (mPa.s, 25° C) 粘度	Amine Number (mg KOH/g) 胺值	Color (Fe— Co) 色泽	Specific Gravity (25° C) 比重	AHEW 活泼氢当量	Use Level (phr) 使用量	Gel Time (min/150g, 25° C) 胶化时间	Thin Film Set Time (hr/25° C) 薄膜干燥时间
ATUREX 395CN75	CNSL Mannich Base 腰果壳油酚醛改性胺	5000—15000	230—270	<16	0.96	150	80	50	5
ATUREX 410CN	CNSL Mannich Base 腰果壳油酚醛改性胺	400—1000	340—380	<18	0.98	95	50	40	5
ATUREX 415CN	CNSL Mannich Base 腰果壳油酚醛改性胺	1500—3500	330—370	<18	0.98	105	55	45	4.5
ATUREX 420CN	CNSL Mannich Base 腰果壳油酚醛改性胺	4000—9000	320—360	<18	0.99	115	60	50	4
ATUREX 430CN	CNSL Mannich Base 腰果壳油酚醛改性胺	20000—40000	310—350	<18	0.99	143	75	60	3.5
ATUREX 430CN75	CNSL Mannich Base 腰果壳油酚醛改性胺	300—900	230—260	<16	0.95	190	100	N/A	N/A
ATUREX 445CX75	CNSL Mannich Base 腰果壳油酚醛改性胺	4000—9000	190—230	Dark	0.96	150	80	70	7.5
ATUREX 450CX75	CNSL Mannich Base 腰果壳油酚醛改性胺	10000—20000	180—220	Dark	0.97	165	90	60	6
ATUREX 520CN	CNSL Mannich Base 腰果壳油酚醛改性胺	10000—30000	230—270	<18	0.99	160	85	55	4

Modified Aromatic/Aliphatic Amines 改性芳脂胺

Principal properties: High reactivity, fast cure at ambient or low temperatures, good chemical resistance, electrical and mechanical properties, high heat resistance

Principal applications: Heat-resistant coatings and adhesives, electrical encapsulation, tooling and casting, middle coatings or primers for flooring

主要特性：在室温或低温下具有高反应性，快速固化，良好的耐化学药品性，电气和机械特性，高热阻抗

主要应用：热阻抗涂料和粘接剂，电气密封，模具和浇铸，地坪中底涂

Waterborne Hardeners/Latent Hardener 水性固化剂

Principal properties: Zero-VOC achievable, low viscosity and color, low odour and non-flammable, easy to clean-up and apply, good adhesion, especially to damp or green concrete

Principal applications: Concrete coatings e.g., food processing plants, show rooms, laboratories, hospitals, nuclear power stations, self-leveling, mortar flooring, and tile grouts, steel coatings with liquid resin and semi-solid/solid resin emulsions e.g., anti-corrosive primers and topcoats

主要特性：可实现零VOC，低粘度和色泽，低气味和不易燃，易于清洗和应用，良好的粘接性，特别是湿润或新混凝土

主要应用：凝土涂料，像食品厂、展览馆、实验室、医院、核电站、自流坪、砂浆地坪和瓷砖薄浆，用液体树脂和半固体/固体树脂乳液应用于金属涂料、像防腐底漆和面涂

Specs 规格	Type 类型	Viscosity (mPa.s, 25° C) 粘度	Amine Number (mg KOH/g) 胺值	Color (Fe— Co) 色泽	Specific Gravity (25° C) 比重	Solids (%) 固含量	AHEW 活泼氢 当量	Use Level (phr) 使用量	Gel Time (min/150g, 25° C) 胶化时间	Thin Film Set Time (hr/25° C) 薄膜干燥时间
ATUREX 525W60	Polyamide Amine Adduct 聚酰胺加成物	4000—12000	230—270	<12	1.08	58—62	200	105	60	4
ATUREX 540W60	Polyamide Amine Adduct 聚酰胺加成物	5000—15000	220—260	<10	1.08	58—62	200	105	60	4
ATUREX 630W60	Polyamide Amine Adduct 聚酰胺加成物	6000—18000	215—245	<10	1.1	58—62	210	110	40	3
ATUREX 390	Polyamide Amine Adduct 聚酰胺加成物	125—135°C	—	Light yellow powder	1.15	—	—	10—20	3—6/25° C, 10— 25/80° C, 5— 15/100° C, 3— 7/120° C	—

Specs 规格	Type 类型	Viscosity (mPa.s, 25° C) 粘度	Amine Number (mg KOH/g) 胺值	Color (Fe— Co) 色泽	Specific Gravity (25° C) 比重	Solids (%) 固含量	AHEW 活泼氢 当量	Use Level (phr) 使用量	Gel Time (min/150g, 25° C) 胶化时间	Thin Film Set Time (hr/25° C) 薄膜干燥时间
ATUREX 220F	Modified Aliphatic/ Aromatic Amine 改性芳脂胺	200—600	570—610	<12	1.08	—	51	25	50	9
ATUREX 270	Modified Aliphatic/ Aromatic Amine 改性芳脂胺	150—300	520—560	<12	1.01	—	60	30	15	3
ATUREX 305	Modified Aliphatic/ Aromatic Amine 改性芳脂胺	250—450	430—470	<12	1.03	—	68	35	25	4
ATUREX 400CN	CNSL Mannich Base 腰果壳油酚醛改性胺	2500—6500	230—270	<18	1.08	—	95	50	100	7.5
ATUREX 655CN	CNSL Mannich Base 腰果壳油酚醛改性胺	800—1800	130—170	<18	1.06	—	190	100	90	8

3 Chemical Intermediates

化工中间体 »»

Chemical Intermediates: Titanium Dioxide (Rutile), Dyes

化工中间体：钛白粉，染料



Titanium Dioxide (Rutile)
钛白粉

Principal properties: good high dispersibility, high content, high chalk resistance, high glabrous degree

Principal applications: Plastic, rubber, painting ink, paint

主要特性：粒径分布窄，白度好，良好分散性，高耐候性

主要应用：油漆，涂料，塑料，造纸，油墨，油墨

Specs 规格	Tint Educing (As standard sample) 消色力 (与标样比)	TiO2 Content (%) 二氧化 钛含量	PH Value 水悬浮液 PH值	Inorganic Assistant (%) 无机助剂	Sieve Residue (%) 45 μ m 筛余物	Oil Absorption (g/100g) 吸油量	Solution of Water (%) 水可溶物
ATUREX R-218	≥100	50-93	6.0-8.0	/	≤0.1	≤23	≤0.3
ATUREX R-111	≥100	50-93	6.0-8.0	Suitable 适中	≤0.1	≤23	≤0.3
ATUREX R-666	≥100	50-93	6.0-8.0	/	≤0.1	≤23	≤0.3
ATUREX R-777	≥100	50-93	/	Suitable 适中	≤0.1	≤23	≤0.3
ATUREX R-888	≥100	50-93	6.0-6.8	Suitable 适中	≤0.1	≤23	≤0.3
ATUREX R-999	≥100	50-93	6.0-6.8	Suitable 适中	≤0.1	≤23	≤0.3
ATUREX R-902	≥100	50-93	6.0-6.8	/	≤0.1	≤23	≤0.3
ATUREX R-930	≥100	50-93	6.0-6.8	/	≤0.1	≤23	≤0.3

Sulphur Dyes 硫化染料

Principal properties: Sulfur dyes is based on the alkali sulphide dissolved dye

Principal applications: Cotton fiber dyeing, cotton / fiber blended fabric

主要特性：硫化染料，是要以硫化碱溶解的染料

主要应用：棉纤维染色，亦可用于棉/维混纺织物

Specs 规格	Name 染料名称	Type 型 号	Specification 规 格	Packing 包装	C.I.NO 染料索引号	Light 日晒	Water 水浸	Fastness Properties Washing 95°C 皂洗	Rubbing 摩擦	
									Dry 干	Wet 湿
	YELLOW BROWN 硫化黄棕	5G	150%	50	10#	3	4	3-4	4	3
	YELLOW BROWN 硫化黄棕	6G	150%	50	1#	3	4-5	3-4	4-5	3
	RED BROWN 硫化红棕	B3R	100%	50	6#	3-4	4	4	4	3
	FAST BROWN 硫化深棕	GRN	150%	50	4#	5	4	4	3-4	3
	FAST BROWN 硫化深棕	GD	150%	50	4#	5	4	4	3-4	3
	LIGHT GREEN 硫化亮绿	7713	300%	25	14#	5	4-5	3	3-4	3
	BRILL GREEN 硫化艳绿	GB	100%	50	3#	5	4-5	3	3-4	3
	OLIVE GREEN 硫化草绿	519	200%	50	拼色	4	4	3	3-4	2-3
	硫化草绿 OLIVE GREEN	715	200%	50	拼色	4	4	3	3-4	2-3
	DARK GREEN 硫化墨绿	511	300%	50	拼色	5	4	3	3-4	2-3
	BLACK 硫化黑	BRN	120%	30/50	1#	5	4	3-4	3-4	2-3
	BLACK 硫化黑	BN	120%	30/50	1#	5	4	3-4	3-4	2-3
	BRILL YELLOW 硫化嫩黄	G	100%	50	9#	4	4-5	3-4	4-5	3
	LIGHT YELLOW 硫化淡黄	GC	250%	50	2#	3-4	4-5	3-4	4-5	3
	LIGHT YELLOW 硫化淡黄	GR	250%	50	2#	3-4	4-5	3-4	4-5	3
	RED 硫化红	LGF	100%	25/50	14#	3-4	4	3-4	4	3
	SKY BLUE 硫化宝兰	CV	100%	50	15#	6	3-4	3	4	2
	SKY BLUE 硫化宝兰	CV	120%	50	15#	6	3-4	3	4	2
	NEW BLUE 硫化新兰	BBF	100%	50	13#	5	4	3-4	4-5	2
	BLUE 硫化兰	BRN	150%	25/30	7#	5	4	3-4	4-5	2
	BLUE 硫化兰	BN	150%	25/30	7#	5	4	3-4	4-5	2
	BLUE 硫化兰	2BN	150%	25/30	7#	5	4	3-4	4-5	2
	FAST BLUE 硫化深兰	3R	100%	50	5#	5	4	4	4	2
	FAST BLUE 硫化深兰	3R	130%	50	5#	5	4	4	4	2

Our Laboratory 我们的实验室



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Aturex Chemicals grow up with our customers together, we
insist on doing things right, caring society nature.

艾图瑞克化工与您一起成长，我们坚持用心做好对的事情，
关心人，社会与自然环境。

ATUREX