

Fine Chemistry & Custom Manufacturing 精細化學與客製化製造







THIS IS WHAT
SETS US APART
AS A CUSTOM
MANUFACTURING
PROVIDER

這就是我們作為客製化 製造供應商的獨特之處

Saltigo 代表化學品領域的高品質客製化生產和尖端製程開發。成為特殊化學品公司朗盛的全資子公司,自2006年以來,我們一直是農業化學品、製藥、特殊化學品、聚合物和電子等衆多行業值得信賴的合作夥伴。

您可受惠於:

廣泛且多功能的技術組合 將成熟的專業知識與專有的創新工藝結合

世界一流的工藝開發中心 為您的專案提升效率和創新

整合生產基礎設施 與 CHEMPARK 網路無縫連接

強大的採購網絡 確保供應鏈的彈性和安全

高效率的事案管理

透明的流程和即時更新,最大限度地提高規劃的可靠性

智慧財產權保護

保密性和智慧財產權保護是我們一切工作的核心一您的 想法始終屬於您自己

憑藉全球影響力、尖端技術和大量活躍項目,我們幫助 客戶獲得競爭優勢並取得可持續的市場成功。

Your partner for custom manufacturing – Tailored solutions & maximum efficiency

您的客製化製造夥伴一量身定制的解決方案和最高的效率

Saltigo stands for high-quality custom manufacturing and cutting-edge process development in chemicals. As a 100% subsidiary of the specialty chemicals company LANXESS, we have been a trusted partner for a wide variety of industries, including the agrochemical, pharmaceutical, specialty chemical, polymer and electronic industries since 2006.

You benefit from:

- Broad & versatile technology portfolio
 Combining proven expertise with proprietary, innovative processes
- World-class process development center
 Driving efficiency and innovation for your projects
- Integrated production infrastructure
 Seamlessly connected within the CHEMPARK network
- Strong procurement network
 Ensuring resilient and secure supply chains
- Efficient project management
 Transparent processes with real-time updates for maximum planning reliability
- IP protection

Confidentiality and IP protection are at the heart of everything we do – your ideas stay yours

With a global presence, cutting-edge technology, and lots of active projects, we empower our customers to gain a competitive edge and achieve sustainable market success.







saltigo 提供點到點服務,從工藝探索到大規模生產,每個階段都為您提供支援。我們的解決方案旨在優化效率、確保品質並保障安全。

在整個產品生命週期中,客製

化化學以達到完美

流程追蹤

根據您的需求,找到最佳解決方案和合作夥伴

工藝研究

優化合成路線,評估最新方法 例如流動化學並提供實驗室樣品

製程開發

從實驗室到大規模生產,利用 DoE、精實六西格瑪 和進階分析技術

中試工廠運營

採用先進技術,實現可擴展、靈活的生產 適用於複雜的製程

商業化生產

可靠的大規模生產,始終如一的品質、合規性以及 量身定制的供應鏈解決方案

廣泛的技術和能力使我們能夠靈活、精確地滿足最 具挑戰性的化學製程和生產需求。

Your vision, our expertise! Saltigo is there for you

您的願景,我們的專業! Saltigo 隨時為您服務

Comprehensive solutions for every step of your project

為專案的每個步驟提供全面的解決方案

At Saltigo, we offer end-to-end services that support you at every stage, from process scouting to large-scale production. Our solutions are designed to optimize efficiency, ensure quality and guarantee safety.

■ Process Scouting

Identifying the best solutions and partners for your needs

■ Process Research

Optimizing synthesis routes, evaluating state of the art methods e.g. flow chemistry and providing lab samples

■ Process Development

From lab to large-scale production, leveraging DoE, Lean Six Sigma and advanced analytics

■ Pilot Plant Operation

Scalable, flexible production with state-of-the-art technologies for complex processes

■ Commercial Production

Reliable, large-scale manufacturing with consistent quality, regulatory compliance, and tailored supply chain solutions

This broad array of technologies and capabilities allows us to meet the most challenging chemical processes and production needs with flexibility and precision.







CHEMICALS &
TECHNOLOGIES
IN PROCESS
DEVELOPMENT
AND
MANUFACTURING

製程開發和製造中具有 挑戰性的化學品和技術 Our versatile technology base enables complex syntheses across various scales, supported by broad permits, a wide range of technologies, and a diverse mix of equipment and materials – perfectly tailored to meet the needs of your industry. Here are just a few examples:

我們擁有多元化的技術基礎,能夠實現各種規模的複雜合成,並擁有廣泛的許可證、廣泛的技術以及多樣化的設備與材料組合,完美滿足您行業的需求。以下僅列舉幾個範例:

Challenging reagents 先進試劑

- Phosgene
- Hydrazine, methyl hydrazine
- Ethylene oxide
- Complex hydrides
- Fluorinations with HF and Halex reactions
- Carbon monoxide
- Methyl Chloride
- Dimethylsulfate

光氣

肼,甲基肼,環氧乙烷 複合氫化物,與HF的氟化反應和 Halex反應 一氧化碳 甲基氯,硫酸二甲酯

Basis technologies 基礎產品

- High-pressure hydrogenation up to 200bar
- Friedel-Crafts reaction
- Oxidation & reduction
- Bromination
- Chlorination with e.g. Cl₂, PCl₃, PCl₅, POCl₃, SOCl₂
- Nitration

乳液聚合

- Sulfonation
- Advanced distillation with up to 120 theoretical plates
- Emulsion polymerization

高壓加氫,最高可達200bar 傳-克反應 氧化還原 溴化 氯化,例如: Cl2、PCl3、PCl5、POCl3、SOCl2 硝化 磺化 高級精餾,理論塔板數高達120

Cutting-edge

高階技術

- Cross-coupling technologies
- Buchwald CN-coupling
- Asymmetric catalytic hydrogenation
- Transfer hydrogenation
- Enzymatic reactions
- Chiral resolution
- Metathesis
- Cryochemistry (-100 °C)
- Flow chemistry
- Grignard reactions

交叉偶聯技術Buchwald CN-偶聯不對稱催化氫化轉移素反應等性拆分複分化學 (-100°C)流動化學格氏反應





CONVINCES
WITH POWERFUL
NETWORK &
OWN INNOVATIVE
PRODUCTS

saltigo 擁有完整銷售網路 與自主創新產品

化工園區整合及優良網絡

完善的基礎設施,包括透過管道供應原料; 廣泛的回收能力、廢水處理、焚燒和現場掩 埋設施

在德國擁有10家互聯工廠 毗鄰製程開發和分析中心

品質、合規性和安全性毫不妥協

SO 品質系統

(9001、14001、50001、17025) 以及 IPEC GMP

可靠的高品質、出色的審計和檢查記錄高安 全標準

saltigo擁有自主研發的高度創新產品系列。除了客製化生產,我們也為工業客戶提供創新解決方案。

精細化工中間體 Saltidin /Icaridin 驅蟲劑

Your strategic outsourcing partner 您的策略外包合作夥伴

- Access to advanced technologies & expertise 獲得先進的技術和專業知識
- Flexible capacity & risk management
- Accelerated time-to-market and cost savings

獲得先進的技術和專業知識 靈活產能和風險管理 加快產品上市時間並節省成本

Chemical park integration & excellent network

- Excellent infrastructure including raw material supply via pipeline
- Broad recycling capacities, waste water treatment, incineration and landfill on site
- 10 connected plants in Germany
- Process development & analytics located next door

Quality, compliance & safety without compromise

- ISO quality system (9001, 14001, 50001, 17025) as well as IPEC GMP
- Reliable high quality, excellent track record for audits & inspections
- High safety standards

Saltigo has its own highly innovative product range

Beyond custom manufacturing, we offer innovative solutions to industrial customers.

- Fine Chemical Intermediates
- Saltidin®/Icaridin insect-repellent





Structure 結構	Identification	識別號碼	Characteristics 特性	Main applications 主要應用			
Phosgene derivatives 光氣衍生物							
CI O	Methyl chlord MCF, Methyl chlorocarbon Chloroformic methyl ester CAS Reg. No. TSCA: Active 氯甲酸甲酯 MCF, 氯甲酸甲酯, CAS 登記號碼: 79-	ate, acid 79-22-1	Assay: min. 99.0% by area Appearance: colorless to pale yellow liquid Packaging: ISO tank 含量:至少99.0%(以面積 計)外觀:無色至淡黃色液體 包裝: ISO罐式真櫃	Organic reagent for introduction of the methoxycarbonyl group, synthesis of carbonates, carbamates, anhychides etc. 有機試劑,用於引入甲氧羰基,合成碳酸酯、氨基甲酸酯、酸酐等。			
CI	acid ethyl ester CAS Reg. No. 5 Active 憂甲酸乙酯 ECF,氦	e, Chloroformic	Assay: min. 98.5% by area Appearance: colorless to pale yellow liquid Packaging: 160 kg drum, ISO tank 含量:至少98.5%(以面積 計)外觀:無色至淡黃色液體 包裝:160公斤桶裝,ISO罐裝	Organic reagent for introduction of the ethoxycarbonyl group, synthesis of carbonates, carbamates, anhydrides etc. 有機試劑,用於引入乙氧羰基,合成碳酸酯、氨基甲酸酯、酸酐等。			
CI O	n-Propyl chloro nPCF, n-Propyl Chloroformic a CAS Reg. No. 1 TSCA: Active	oformate* chlorocarbonate, cid propyl ester	Assay: min. 98.0% by area Appearance: colorless to pale yellow liquid Packaging: ISO tank 含量:至少98.0%(以面積 計)外觀:無色至淡黃色液體 包裝:ISO罐式真櫃	Organic reagent for introduction of the n-propoxycarbonyl group, synthesis of carbonates, carbamates, anhydrides etc. 用於引入正丙氧羰基、合成碳酸酯、氨基酸酯、酸酐等的有機試劑。			
CI O	n-Hexylchlorof HCF, n-Hexyl-c Chloroformic a CAS Reg. No. 6 Active		Assay: min. 96.0% Appearance: clear colorless to yellow liquid Packaging: 190 kg drum 言量: 至少96.0% 外觀: 無色至黃色透明液體 包裝: 190公斤桶	Organic reagent for introduction of the n-hexyloxycarbonyl group, synthesis of carbonates, carbamates, anhydrides etc. 用於引入正己氧羰基、合成碳酸酯、氨基甲酸酯、酸酐等的有機試劑。			
CI O	CAS Reg. No. 6 TSCA: Active	carbonate, cid pentyl ester	Assay: min. 98.5% by area Appearance: colorless liquid Packaging: ISO tank 含量:至少 98.5% (以面積) 外觀:無 色液體包裝: ISO 罐	Organic reagent for introduction of the n-pentoxycarbonyl group, synthesis of carbonates, carbamates, anhydrides etc. 用於引入正己氧羰基、合成碳酸酯、氨基甲酸酯、酸酐等的有機試劑。			
CI O	Phenyl chlorofo chlorocarbonat Chloroformic a CAS Reg. No. 1 TSCA: Active	ormate* Phenyl te, cid phenyl ester	Assay: min. 99.0% by area Appearance: colorless to pale colored liquid Packaging: 220 kg drum, ISO tank 含量: 至少99.0%(以直積 計)外觀:無色至淺色液體 包裝:220公斤桶裝、ISO罐裝	Mining industry, flotation agents and depressants, automotive industry 採礦業、浮選劑和抑制劑、汽車工業			
CI O	n-Butylchlorofo chlorocarbonat Chloroformic a CAS Reg. No. 5 TSCA: Active 氯甲乙酯* 氯甲 CAS 登記號碼: 35 物質	te, cid butyl ester	Assay: min. 99.0% by area Appearance: clear, colorless to slightly yellowish liquid Packaging: ISO tank 含量:至少99.0%(以面積計) 外觀:透明、無色至微黃色液體 包裝: ISO罐式貨櫃	Mining industry, flotation agents and depressants, automotive industry 採礦業、浮選劑和抑制劑、汽車工業			

^{*}on request

Structure 結構	Identification 識別號碼	Characteristics 特性	 Main applications 主要應用				
Phosgene derivatives 光氣衍生物							
	Carbonyldiimidazole* 1,1'-Carbonyl-bis(imidazole), CDI, CBI CAS Reg. No. 530-62-1 TSCA: Active 羰基二咪唑* 1,1'-羰基-雙(咪 唑), CDI, CBI CAS 登錄號: 530-62-1 TSCA: 活性成分	Assay: min. 98.0% by area Appearance: white to pale colored solid Packaging: 10 kg drum, 20 kg drum, 50 kg drum 言量: 至少98.0%(以面積計) 外觀: 白色至淺色固體 包裝: 10公斤桶、20公斤桶、50公斤桶	Versatile organic reagent, safer-to-handle phosgene equivalent, activator for carboxylic acids etc. 多功能有機試劑、更安全的光氣當量、接酸活化劑等。				
Triazole							
H N N	1,2,4-Triazole CAS Reg. No. 288-88-0 TSCA: Active 1,2,4-三唑 CAS 登記號碼: 288-88-0 TSCA: 活性物質	Assay: min. 99.5% by area Appearance: white to pale yellow flakes Packaging: Big Bag and drums 會量: 至少9.5%(以面積計) 外觀: 百色至淡黃色片狀 包裝: 大袋和桶裝	Intermediate for agrochemicals, pharmaceuticals and other fine chemicals 農業化學品、醫藥及其他精細化學品的中間體				
	Other Reagents	s and Building Blocks 其他試劑和產品	a				
но	p-Thymol* 4-Isopropyl-3-methylphenol CAS Reg. No. 3228-02-2 對百里酚* 4-異內基-3-甲基苯酚 CAS 登號號: 3228-02-2	Assay: min. 99.8 %Appearance: white solid material Packaging: 60 kg drum 含量:至少 99.8% 外觀:白色固體 包 裝:60 公斤桶	Antibactericide & Preservative for Oral & Personal Care 口腔和個人護理的抗菌劑和防腐劑				
O CI - \$ - CI O	Sulfuryl Chloride*, Sulphuryl Chloride, Sulfurylchloride, Sulfonylchloride CAS Reg. No. 7791-25-5 TSCA: Active 磺酰氯*、磺酰氯、磺酰氯、磺酰氯 CAS 登記號碼: 7791-25-5 TSCA: 活性物質	Assay: min. 99.0% by area Appearance: Clear, yellowish liquid Packaging: ISO tank, 300 kg drum, 181.5 kg drum 會量:以面積至少 99.0% 外觀:透明、淡黃色液體 包裝: ISO 罐、300 公斤桶、181.5 公斤桶	Intermediate in the production of dyes, pesticides, and pharmaceutical 染料、農藥、醫藥生產的中間體				
O O S CI N	Dimethylaminosulfonyl chloride* N,N-Dimethylaminosulfa moyl chloride CAS Reg. No. 13360-57-1 TSCA: Active 二甲氢基磺酰氯* N,N- 重氢基磺酰氯 CAS 曼記號碼: 13360-57-1 TSCA:	Assay: min. 98.0% by area Appearance: Yellowish to green liquid Packaging: 250 kg drum 壽體: 至少98.0%(以面積計) 報题: 突黃色至線色液體 包裝: 250公斤桶	Reagent for the introduction of the N,N-dimethylsulfamoyl group 引入N,N-二甲基氨磺酰基的試劑				
\bigcirc N \bigcirc	活性成分 N-Ethylpiperidine* 1-Ethylpiperidine CAS Reg. No. 766-09-6 TSCA: Active N-乙基哌啶* 1-乙基哌啶 CAS 登記號碼: 766-09-6 TSCA: 活性成分	Assay: min. 99.6% by area Appearance: colorless to light yellow liquid Packaging: 160 kg rolling channel drum, rail tanker, ISO tank 含量:至少99.6%(以回槽計) 外觀:無色至淡黃色液體 包裝:160公斤滾裝槽、鐵路罐車、ISO罐車	Building block, sterically hindered base, tertiary amine 構建塊、空間位阻鹼、叔胺				
но	Tristyrenated Phenol* Reaction mass of 2,6-bis (1-phenylethyl)phenol and 2,4,6-tris (1-phenylethyl)phenol EC no: 701-171-0 TSCA: Active 三苯乙烯化苯酚* 2,6-雙(1-苯乙基)苯酚和 2,4,6-三 (1-苯乙基)苯酚的反應產物 EC 編號: 701-171-0 TSCA: 活性物質	Assay: 60 - 75% Appearance: Colorless to pale yellow, highly viscous liquid Packaging: 200 kg rolling channel drum, ISO tank 書量: 60-75% 外觀:無色至淡黃色,高黏稠度液體包裝: 200公斤滾桶、ISO罐	Intermediate for production of surfactants 界面活性劑生產中間體				

^{*}on request

Structure 結構	Identification 識別號碼	Characteristics 特性	Main applications 主要應用			
Other Reagents and Building Blocks 其他試劑和構建塊						
	4-tert-Butylcyclohexanone* CAS Reg. No. 98-53-3 TSCA: Active 4-叔丁基環己酮* CAS 登記號碼: 98-53-3 TSCA: 活性物質	Assay: min. 99.0 % Appearance: At room temperature colorless to light yellowish crystals. At temperatures > 45 °C colorless to yellowish clear liquid. Packaging: ISO tank and drums 京觀:至少99.9% 京觀:至溫子為無色至淡黃色結晶。溫度高於 45°C 時為無色至淡黃色透明液體。	Intermediate for agrochemicals, pharmaceuticals, fine chemicals, flavors, fragrances, polymers, coatings, and lithium battery additives 農業化學品、醫藥、精細化學品、香精香料、聚合物、塗料、鋰電池添加劑的中間體			
0 F 0 F	2,2-Difluoro-1,3- benzodioxole* CAS Reg. No. 1583-59-1 TSCA: Active 2,2-二氟-1,3-苯並二氧雜環戊烯* CAS 登記號碼: 1583-59-1 TSCA: 活物質	Assay: min. 98.0% Appearance: Colorless to yellow liquid. Packaging: ISO tank 會量: 至少98.0% 外觀:無色至黃色液體。 包裝: ISO罐式貨櫃	Intermediate for agrochemicals, pharmaceuticals and other fine chemicals 農業化學品、醫藥及其他精細化學品的中間體			
17 N=C=O	STI 97, Stearyl Isocyanate, Octadecyl Isocyanate CAS 112-96-9 TSCA: Active STI 97,硬脂醇異氰酸酯,十八烷基異 氰酸酯 CAS 112-96-9 TSCA: 活性成分	Assay: min. 97.0% Appearance: Semitransparent liquid or colorless solidified melt Packaging: 150 kg drums 含量: 至少97.0% 外觀: 平250% 外觀: 150公斤權	Release agent for adhesives, polyamide coatings, hot melt inks, textile applications			
CI	o-Chlorobenzylchloride* oCBC, 2-Chlorobenzylchloride CAS Reg. No. 611-19-8 TSCA: Active 鄭鳳苄基纂* o CBC · 鄭鳳苄基纂 CAS 登記號碼: 611-19-8 TSCA: 法性	Assay: min. 99.0% by area Appearance: Clear to pale yellow liquid Packaging: ISO tank 含量:至少99.0%(以面積計) 外觀:透明至淡黃色液體 包裝: ISO確式貨櫃	Intermediate for agrochemicals, pharmaceuticals and other fine chemicals 農業化學品、醫藥及其他精細化學品的中間體			
O H CI	2-Chlorobenzaldehyde*, o-CBA, o-Chlorobenzaldehyde, 1-Chloro-2-formylbenzene CAS Reg. No. 89-98-5 TSCA: Active 2-氯苯甲醛*	Assay: min. 99.0% Appearance: Clear, colorless to pale yellow liquid Packaging: ISO tank 含量:至少99.0% 外觀:透明、無色至淡黃色液體 包裝: ISO 罐	Intermediate in the production of dyes, pesticides, and pharmaceutical 染料、農藥、醫藥生產的中間體			
Cl Br	Bromochloromethane* CAS Reg. No. 74-97-5 TSCA: Active 溴氯甲烷* CAS 登記號碼: 74-97-5 TSCA: 活性物	Assay: min. 95% Appearance: clear, colorless to yellowish liquid 含量:至少95% 外觀: 透明、無色至微黃色液體	Reagent for cyclopropanation reactions 環丙烷化反應試劑			
CI	2-Chlorobenzotrichloride* CAS Reg. No. 2136-89-2 TSCA: Active 鄭東三氯甲苯* CAS 登記號碼: 2136-89-2 TSCA: 活性物質	Assay: min. 99.2% by area Appearance: Colorless to weakly yellow liquid and/or solidified melt 含量:至少99.2% (以面積計) 外觀:無色至淡黃色液體和/或固化熔體	Intermediate for production of pharmaceuticals and fine chemicals 醫藥和精細化學品生產中間體			

^{*}on request

Structure 結構	Identification 識別號碼	Characteristics 特性	 Main applications 主要應用				
Polymer Additives and Functional Products 聚合物添加劑和相關產品							
OH N O O	Accelerator PT25E/2* Reaction mass of 2,2'-[(4-methylphenyl) imino]bisethanol und 2-[[2-(2-hydroxyethoxy)ethyl](4 methylphenyl)amino]-ethanol EC: 911-490-9 促進劑 PT25E/2* 2,2'-[(4-甲基苯基) 亞氨基 [型乙醇與 2-[[2-(2-經基乙氧基)乙基](4-甲基苯基) 基]氨基]-乙醇的反應產物 EC: 911-490-9	Appearance: light yellow to brown viscous liquid Packaging: 200 kg rolling channel drum; 1000 kg IBC, 25 kg steel can	Polyetheramine-based plasticizer for chloro-ethylene-based polymers; emulsifier for butadiene emulsion polymerization 用於氯乙烯類聚合物的聚醚胺類增 塑劑;用於丁二烯乳液聚合的乳化				
ОН	Dipropoxy-p-toluidine* Diisopropanol-p-toluidine,N,N Bis(2-hydroxypropyl)-p- toluidine CAS Reg. No. 38668-48-3 TSCA: Active _ 丙氧基對甲苯胺* _ 異丙醇對甲苯胺 CAS 登記號碼: 38668-48-3 TSCA:	Assay: min. 96.0% Appearance: pale yellow, solidified melt Packaging: 25 or 50 kg steel can, 190 kg steel drum	Curing agent for epoxy resins 環氧樹脂固化劑				
OH OH	N,N-Dihydroxyethyl-p-toluidine* DEPT, N-(p-Tolyl)¬dietha-nolamine, Diethylol-p-toluidine CAS Reg. No. 3077-12-1 TSCA: Active N,N-至乙基對甲苯胺* DEPT,N-(基本是)—乙醇胺,一羟乙基對甲苯胺(CAS 登錄號:3077-12-1 TSCA:活性成分	Assay: min. 97.0% Appearance: pale to yellow-brown, liquid or solidified melt Packaging: 25 kg steel can, 200 kg steel drum 書量:至少 97.0% 外觀:淺棕色至黃褐色,液體或固化熔體包裝: 25 公斤銅罐, 200 公斤銅桶	Curing agent for epoxy resins 環氧樹脂固化劑				
OH N OH	N,N-Dihydroxyethyl-m-toluidir N,N-Dioxyethyl-m-toluidine, Diethylol-m-toluidine, N-(m-To¬lyl)¬-diethanolamine CAS Reg. No. 91-99-6 TSCA: Active N,N-二二苯及 - 問甲苯胺 * N,N-二氧乙基-間甲苯胺 * 四甲苯胺 * C,N + 二二苯胺 - 一种	Assay: min. 96.0% Appearance: white to light beige solid or solidified melt Packaging: 25 kg steel can, 190 kg steel drum	Curing agent for epoxy resins 環氧樹脂固化劑				
a,b ≥ 1 a+b = approx. 3.9 range 28 average molecular weight: 333,2g/mol	TP SGO 01661ff; "liquid DPPT Poly[oxy(methyl-1,2-ethanediy α,α'-[[(4-methylphenyl)imino] bis(methyl-2,1- ethanediyl)]bis hydroxy-CAS Reg.No. 3064365-88-1 TP SGO 01661ff; "液體DPPT", 氧(甲基-1,2-乙二基]], a,a'-[[(4-1) 基苯基D亚氨基]雙(甲基-2,1-乙二基]]! (W-羥基-CAS 登錄號: 3064365-88-1	//, Appearance: yellow to brown viscous liquid 外觀:黃色至褐色黏稠液體	Curing agent for epoxy resins, liquid version of Dipropoxy-p-toluidine 環氧樹脂固化劑,二丙氧基對甲苯胺的液體版本				
		Phosphazene 磷腈					
CI CI N N N CI	Hexachlorocyclo- triphosphazene (HCCP)* CAS Reg. No. 940-71-6 六氯環三磷腈 (HCCP)* CAS 登錄號: 940-71-6	Assay: min. 96.0% by area Appearance: white to almost white solid Lab samples available 含量: 至少96.0% (以面積計) 內觀: 百色至近百色固體 可提供實驗室模品	Intermediate for additives, and electronic chemicals 添加劑、電子化學品的中間體				
F P P F F	Hexafluorocyclotri- phosphazene (HFCP)* CAS Reg.No.15599-91-4 六氟環三磷腈 (HFCP)* CAS 登録號: 15599-91-4	Assay: min. 99 % by area Appearance: white colorless solid to clear liquid Lab samples available 雾量: 以回轉計至少 99% 家觀:以回無色固體至透明液體 可提供實驗室樣品	Additive, intermediate for additives, and electronic chemicals 添加劑、添加劑中間體、電子化學品				

^{*}on request



ACTIVELY
CONTRIBUTES
ACHIEVING
CLIMATE GOALS
朗盛集團成員,Saltigo 積

朗盛集團成員,Saltigo 積極為實現氣候目標做出貢獻

歐洲化學工業的目標是到2050年實現氣候中和。朗 盛

的目標是提前十年實現這一目標,在2040年實現氣候中和。

朗盛已在這條道路上穩步前進:

2004年至2018年,朗盛將溫室氣體排放量減少了一半,並爭取在2030年前再次實現這一目標。

我們有清晰的策略

永續發展是我們策略的核心 為客戶和社會創造可衡量的效益 透過活動和產品支持永續經濟

淨零價值鏈:

減少並中和範圍三排放

使用永續原料 轉型綠色物流 提供低碳和氣候中立產品

Climate neutral 2040 2040年氣候中和

The chemical industry in Europe aims to be climate neutral by 2050. LANXESS' objective is to outpace that goal by a decade, achieving climate-neutral status by 2040.

LANXESS is already well on its way:

From 2004 - 2018, LANXESS cut their greenhouse gas emissions in half and will strive to do so again before 2030.

We have a clear roadmap

- Sustainability at the core of our strategy
- Creating measurable benefits for customers and society
- Supporting a sustainable economy with activities and products

Net zero value chain:

Reducing and neutralizing scope 3 emissions

- Make use of sustainable raw materials
- Transition to green logistics
- Offer low carbon and climate-neutral products







"WE AIM TO CONSTANTLY
IMPROVE THE SUSTAINABILITY
PERFORMANCE OF OUR
PRODUCT PORTFOLIO. HERE, IT
IS IMPORTANT TO
UNDERSTAND AND ACCOUNT
FOR THE UPSTREAM VALUE
CHAIN AS WELL."

我們的目標是不斷提升我們產 品組合的可持續性,也認知上 游價值鏈也至關重要。

DR. CHRISTOPH SCHAFFRATH, HEAD OF MARKETING & SALES

客製化。可靠。可持續。

在 Saltigo,我們致力於透過技術創新、能源效率、再生電力、工廠製程優化以及綠色原材料採購,減少範圍 1、2 和 3 的排放。

我們可依客戶需求,提供產品碳足跡 (PCF) 降低 至淨零排放的產品。

Saltigo 使用朗盛產品碳足跡引擎,其運算方法符合 TfS 倡議的標準,有助於我們的客戶進一步積極地塑造向更永續未來的轉型。

Our commitment to sustainability



















Customized. Reliable. Sustainable.

At Saltigo, we are committed to reducing Scope 1, 2 and 3 emissions as well through technological innovations, energy efficiency, renewable electricity, process optimization at our sites and sourcing green raw materials.

Upon request, we offer products with a reduced Product Carbon Footprint (PCF) up to net-zero emissions.

Saltigo uses the LANXESS Product Carbon Footprint Engine with a certified calculation method according to the standards of the TfS initiative, which helps our customers to further actively shape the transformation to a more sustainable future.

Recognition in ratings and indices

Dow Jones Sustainability Indices

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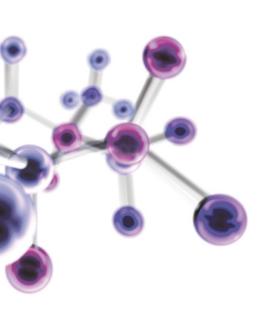












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