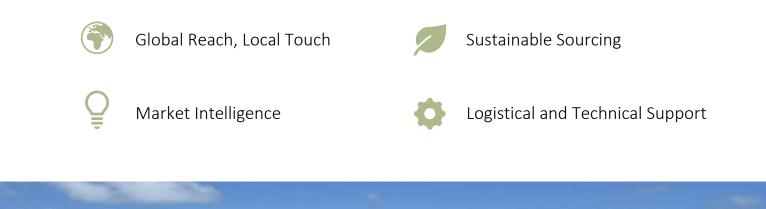


# Corrie MacColl Distribution Overview





Our entrenched position in key markets enables us to distribute **400,000 tonnes** of natural rubber, synthetic rubber and latex annually to over **1,000 customers** spanning **350 cities** globally.

We are consciously positioned to serve a diverse range of customers from the non-tyre and specialty tyre sectors through custom-made delivery programmes.

A reliable, transparent and sustainably committed natural rubber supply chain is prioritised from producer to consumer, as communicated in our Rainforest Alliance-endorsed Sustainable Sourcing Policy.

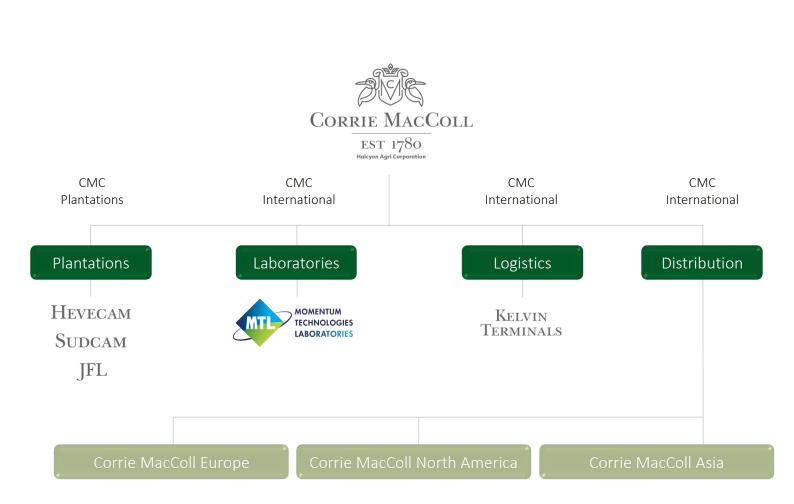
# Our Network

Our customer offering is facilitated through our wider ecosystem of assets, including an unrivalled global network of rubber plantations, distribution offices, warehouses, hot rooms and tank storage facilities.

As a trusted partner to suppliers, our global market perspective offers detailed supply and demand analysis that is further flanked by a dedicated technical advisory unit.



# Our Teams





 $\underbrace{ \text{Corrie MacColl}}_{\text{est 1780}}$ 



# **Global Distribution**

We act as a single-source solution, providing value-added services to help meet the needs of your business from our network of distribution offices.



## **Global Reach**

- Access to any grade of rubber from any producing country, providing consumers options to improve quality, sustainability and supply chain security.
- Door-to-door logistics through close coordination with strategic supply partners.
- Volume consolidation to minimize costs, such as transportation and warehousing.
- Market intel at both origin and destination.



## Local Touch

- In-depth understanding of our customers' businesses and requirements.
- Quality control inspectors ensuring compliancy.
- Strategically positioned warehouses and tank storage.
- Scheduling flexibility to accommodate fluctuations in demand.

### **Our Certificates**

Click here to view certifications. Further information can be provided by our teams.



# **Our Products**

We supply natural and synthetic materials from all leading, client-approved producers in addition to our internally produced LATEXPRO and HEVEAPRO products.

**Supplier selection**: Our supplier relationships are built on integrity, reliability and communication. In addition to assessments by labour and environmental standards, our laboratory facilities place us in a position to continuously evaluate product performance and quality.

**Traceability** is an ongoing industry challenge due to the vast number of smallholders and the length of the supply chain from farm to processor. Increased traceability requires the cooperation and investment of both suppliers and customers. This allows for greater investment in mapping supply chain issues, e.g. deforestation, and in investing in incentivised smallholder sustainability.

## **Product Origins**











## Grades

## Natural Rubber Grades

Technically Specified Rubber (TSR)	Ribbed Smoked Sheet/ Pale Crepe	Others
TSR 5 TSR 10 TSR20 TSR WF TSR 10CV TSR C60 TSR 20CV TSR CV40 TSRGP HEVEAPRO	1RSS 2RSS 3RSS 4RSS 5RSS 1RSS Small Bale 3RSS Small Bale Crepe (thin and thick)	Skim Block SP20 SP40 PA80 SP50 Peptized DPNR ENR25 ENR50

### Latex

LATEXPRO CENTEX HA Centrifuge CENTEX LATZ (TMTD/ZnO Centrifuged) FA or HA Centrifuged LA (LA-TZ/TMTD) Centrifuged TMTD Free (HA or LA) Ammonia Free Double Centrifuged (DC) VYTEX Grafted Pvultex

### Latex Grades

TSR CV50 TSR CV60 TSR 3L TSR L TSR WF Air Dried Sheets (ADS) Air Dried Sheets XL

## LatexPro

We're future-proofing the industry by applying our expertise across the value chain together with investment in technology, to produce the highest quality natural latex in a sustainable way. Corrie MacColl's LATEXPRO represents our commitment to the highest standards.

#### **Core Principles:**



Industrial & Quality Standards The highest standard in quality assurance across raw material, process and management.



**Environment, Health & Safety** Commitment to a high standard of safe, healthy and environmentally sound working conditions for our employees and visitors.



#### Sustainable Supply Chain

Empowering local communities and minimising the environmental and social impacts of our operations.



#### Supply Chain Security

The implementation of security measures that extend beyond our premises, all the way to our customers' doorsteps.



# HEVE4PRO

Each HEVEAPRO factory is audited based on a stringent 900 points check system by the internationally-recognised independent certification body, TÜV SÜD. Under its governance structure, technical committees review HEVEAPRO standards yearly to ensure it adapts to the changing needs of the natural rubber industry.

#### Core Principles:



#### **Quality Standards**

The highest standard in quality assurance across product, factory and management.



#### Environment, Health & Safety

Commitment to a high standard of safe working conditions to prevent injuries and ill health of our employees.



#### Social Responsibility

Empowering local communities and minimising the environmental and social impacts of our operations.



#### Supply Chain Security

The implementation of security measures that extend beyond our premises, all the way to our customers' doorsteps.

# Synthetic Grades



Thermoplastic Rubber SBS SIS SEBS	Resins C5 Hydrocarbon Resin C5/C9 Hydrocarbon Resin C9 Hydrocarbon Resin
Styrene-Butadiene Rubber SSBR	I Hydrogenated Resins Gum Rosins
eSBR	SBR High Solids Latex
HSBR	Anionic
	Cationic
Butyl	Anionic Crosslinked
Regular Butyl	Cationic Crosslinked
Bromobutyl	1
Chlorobutyl	
	1

Nitrile Butadiene Rubber (NBR) Ethylene Propylene Diene Monomer (EPDM) Polyolefin Elastomers (POE) Gelling Surfactants – Amine Acetates EVA/EBA Copolymers Asphalt-Polymer Blend Cross-Linker Low Cis Polybutadiene High Cis Polybutadiene



# Sustainability

The effective management of quality, environment, energy, health and safety represent key markers of our success. These are promoted through our policies, and accredited by industry certificates. Our SNRSCP and our SSP are fully integrated into our supply chain, whilst regularly reviewed for continuing suitability and appropriateness.

### Sustainable Natural Rubber Supply Chain Policy (SNRSCP)

We strive to advance the sustainability of the natural rubber supply chain in partnership with stakeholders and industry members. Our SNRSCP was developed with Rainforest Alliance and Proforest, with objectives including:

- Protecting the rights of workers, land owners, indigenous people and local communities
- Promoting the responsible acquisition of land, and implementing best environmental standards
- Driving practices for traceability across the supply chain
- Supporting the livelihood of smallholder farmers and advocating principles of equity

### Sustainable Sourcing Policy (SSP)

This Rainforest Alliance-developed policy reiterates our commitment to conduct business with integrity and transparency by extending the Company's standards to its business partners across Human Rights, Land Use Rights, Environmental, Responsibility, Business Ethics and Transparency, and Supply Chain Traceability criteria.

Our Rainforest Alliance-developed Implementation Manual ensures that suppliers demonstrate full alignment with the SSP through a time-bound roadmap of pragmatic actions and reporting.





### Forest Management: Hevecam plantation's FM

certification: Initially scheduled for 2020, Covid-19 delayed to 2021.

#### Chain of Custody certificate:

- Corrie MacColl Europe BV: view certification
- Centrotrade Deutschland GmbH: view certification
- Corrie MacColl N.America: scheduled for Q4 2020
- Corrie MacColl Malaysia: in progress

## **Our Plantations**





3<sup>rd</sup> party-certified standards of production, and environmental and social sustainability

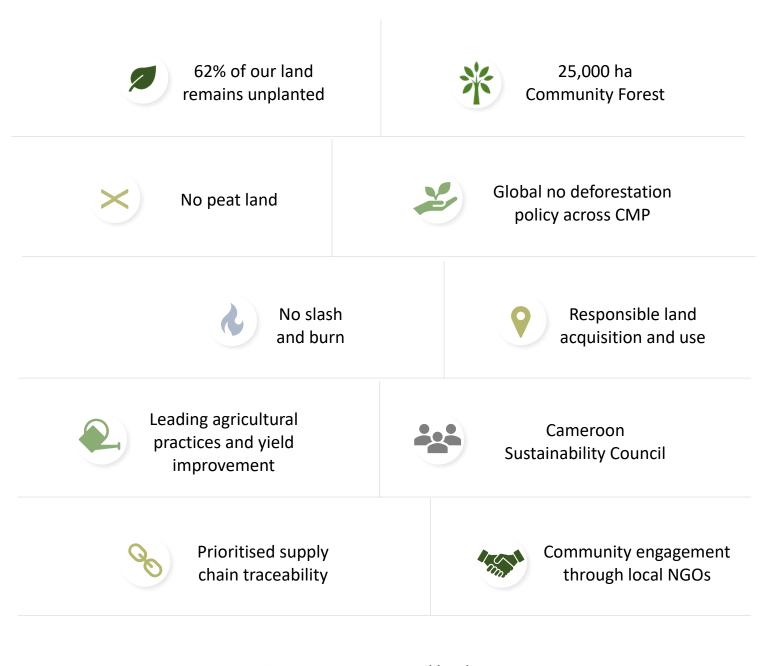
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- Outgrower Programme to benefit over 10,000 smallholders
- Click here to view our Plantations Fact Sheet >





# Fair and Sustainable Value Creation





Integrated landscape management approach to prevent overexploitation of natural resources

# **Our Factories**



Our Cameroon plantations feed two modern factories- Hevecam and Sudcam (factory to be completed in Q3 2020), producing high quality **centrifuge latex, latex grades CV/L, and TSR 10/20** to the dipping industry and other specialty product manufacturers.



ISO 9001, ISO 14001, LATEXPRO and HEVEAPRO



100% traceable raw material



A state-of-the-art laboratory at each site



Environmental measures:

- 100 kW solar-power
- 100% effluent water recycling
- Soil erosion control
- Green corridor protection
- Dryer Exhaust Scrubber System
- Proximity to Kribi and Douala load ports









Ohio, North America

Momentum Technologies Laboratories offers the capabilities to formulate, design and test natural rubber, latex and synthetic rubber.

The laboratory also provides certification of analysis (COA), as well as custom mix natural rubber compounds.

MTL also has a fully capable construction and asphalt lab for formulation development pertaining to materials including:

- Roofing products including asphalt-based material, synthetic underlayments, single ply, solvent and water based coatings
- Paving and cracking filling asphalt
- Below grade and air barrier coatings

#### Certificates

The independent, 3rd-party accredited lab is A2LA/ISO 17025 accredited, and tests more than 90 different ASTM methods

- Miami Dade, City of L.A., and CRRC Accredited
- Members of ASTM, RCMA, AMAP, ARMA, ABAA





# **Kelvin Terminals**



Terneuzen, Netherlands
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Kelvin Terminals is the largest latex-dedicated storage facility in Europe, following a €3.2 million investment and expansion.

The storage facility, and its on-site laboratory, supports both our general commodity latex business and our diversification into niche and premium grades.

**Capacity:** 25 trucks per day, 6,500 mT and 1,700 mT of natural and synthetic latex respectively

JIT delivery: via tank trucks, IBCs and drums to customer in the Benelux Union < 24hrs, EU within 48hrs to 72hrs

Certificates: ISO 9001, 14001 & 18001 management system

#### Environmental measures:

- 126 solar panels, capable of producing nearly 100% of the operational electrical energy
- Air-source heat pumps to reduce dependence on diesel





## Warehouses



We offer customers access to an extensive range of warehouses through tailored logistics programmes.

#### Our added-value services include:

- Management of door-to-door logistics through close coordination with strategic supply partners
- Custom delivery programmes
- Flexibility regarding the coordination of carriers
- Volume consolidation to minimize freight and warehousing expenses
- Access to hot rooms for rubber thawing
- If necessary, the recoup of damaged goods







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Version 1 dated 27.08.20