



## Company Profile Summary – Axco Industries South Africa (Pty) Ltd

### Business Overview

**Axco Industries South Africa (Pty) Ltd** is a proudly registered South African enterprise office in Pretoria, strategically positioned within the country's industrial heartland. We operate across three dynamic sectors: polymers, recycling, and industrial solutions, with a specialized focus on premium plastic colour masterbatches, polymer compounds, and advanced metal recycling technologies. Since our inception, **Axco Industries South Africa** has been driven by a clear mission: to deliver high-quality, innovative, and sustainable solutions that empower manufacturers and industrial partners across the region. Our expertise spans the full value chain—from importing and processing raw polymer materials to recycling and distributing finished products that meet rigorous performance and environmental standards.

In addition to our polymer operations, we supply state-of-the-art metal recycling equipment, enabling industries to adopt greener practices and contribute to a circular economy. Our solutions are tailored to support long-term industrial growth while minimizing environmental impact.

To ensure excellence in every product and service we offer, we leverage:

- 🛠️ Cutting-edge technology for precision and efficiency
- 🧪 High-grade raw materials sourced from trusted global partners
- 🏭 Modern processing facilities equipped with advanced machinery
- 🤝 Collaborations with industry leaders to stay ahead of market trends and regulatory standards

At Axco Industries South Africa, sustainability is not just a goal it's embedded in our operations, partnerships, and product development. We are committed to shaping a future where industrial innovation and environmental responsibility go hand in hand.

## Core Business Verticals

**Axco Industries South Africa (Pty) Ltd** operates across a diverse set of industrial domains, each strategically aligned to support sustainable development, advanced manufacturing, and circular economy principles. Our core business verticals include:

### ◆ Polymers

We specialize in the **import and distribution of high-quality raw polymer materials**, serving a wide range of industries including packaging, automotive, construction, and consumer goods. Our polymer portfolio includes thermoplastics, engineering resins, and specialty compounds sourced from globally recognized suppliers.

### ♻️ Recycling Technology

Axco Industries is at the forefront of **plastic waste recycling and reprocessing**, transforming post-consumer and post-industrial plastics into reusable polymer feedstock. Our advanced recycling systems support **circular economy initiatives**, helping clients reduce environmental impact while maintaining material performance and compliance with global sustainability standards.

### ⚙️ Metal Recycling Equipment

We supply **state-of-the-art industrial machinery** for metal recycling operations, including:

- Metal balers
- Shredders
- Conveyors and handling systems

These solutions are designed to optimize **scrap processing, material recovery, and operational efficiency**, supporting industries such as automotive dismantling, foundries, and metal fabrication.

### ⚙️ Masterbatch Compounds

Our masterbatch division offers a comprehensive range of:

- **Additive masterbatches** for UV resistance, flame retardancy, and anti-static properties
- **Color masterbatches** customized to client specifications
- **Black and white masterbatches** for high-opacity and contrast applications

These formulations ensure consistent dispersion, vibrant coloration, and enhanced polymer performance.

### 🔧 Polymer Compounds

We develop and supply **engineering plastics and customized polymer blends** tailored to meet specific mechanical, thermal, and chemical requirements. Applications span across electrical components, automotive parts, consumer electronics, and industrial tooling.

### 🏭 Polyester Fibre & Derivatives

Our polyester fiber products are engineered for use in:

- **Textile manufacturing** (woven and non-woven fabrics)
- **Industrial applications** such as filtration media, insulation, and geotextiles

We also offer derivatives including staple fibers, filament yarns, and specialty blends designed to meet evolving market demands.

## Target Industries

**Axco Industries South Africa (Pty) Ltd** is strategically positioned to serve a diverse range of industries that rely on advanced materials, sustainable practices, and efficient supply chains:

- **Packaging:** Supplying polymers and masterbatch compounds for flexible and rigid packaging applications, with a focus on recyclability and compliance with food-grade standards.
- **Agriculture:** Providing durable polymer solutions for irrigation systems, greenhouse films, and agricultural containers, supporting productivity and environmental stewardship.
- **Construction:** Delivering engineered compounds and recycled materials for piping, insulation, and structural components, aligned with green building initiatives.
- **Consumer Products:** Enabling the manufacture of household goods, electronics casings, and durable items through high-quality raw materials and sustainable inputs.
- **Automotive:** Supporting the automotive sector with lightweight, high-performance polymers and recycled compounds for interior, exterior, and under-the-hood applications.
- **Recycling & Waste Management:** Equipping recycling operators with advanced shredders, balers, and sorting systems, while supplying recycled feedstock for circular production.
- **Heavy Industry:** Facilitating industrial-scale recycling and material recovery through robust equipment and tailored polymer solutions for manufacturing and infrastructure.

## Strategic Advantage

**Axco Industries South Africa (Pty) Ltd** leverages a combination of global reach, technical depth, and regulatory alignment to deliver value across the supply chain:

- **Global Supplier Networks:** Direct access to international manufacturers and distributors ensures consistent sourcing of premium raw materials and specialized recycling equipment.
- **Technology Integration:** Combining plastic and metal recycling technologies to create hybrid solutions that reduce landfill dependency and support closed-loop systems.
- **Industrial Equipment Supply:** Offering high-capacity metal balers, shredders, conveyors, and handling systems tailored for South African and regional recycling operations.
- **Polymer Expertise:** Deep technical knowledge in polymer chemistry, compounding, and application engineering enables customized solutions for diverse industry needs.
- **Regulatory Compliance:** Adherence to South African trade laws, safety protocols, and environmental standards ensures ethical and lawful operations.
- **Local Industry Support:** Prioritizing reliable imports and exports to strengthen domestic manufacturing, reduce supply chain disruptions, and promote industrial growth.

## Purpose of Application

**Axco Industries South Africa (Pty) Ltd** seeks an Export and Import Certificate to enable the seamless movement of materials and equipment critical to its operations and client base. The certificate will facilitate:

<b>Imports:</b>	<ul style="list-style-type: none"><li>• Polymer raw materials for manufacturing and compounding.</li><li>• Masterbatch compounds for color and performance enhancement.</li><li>• Recycling equipment including shredders, balers, and sorting systems.</li></ul>
<b>Exports:</b>	<ul style="list-style-type: none"><li>• Recycled polymers for reuse in packaging, construction, and automotive sectors.</li><li>• Finished products derived from recycled and virgin materials.</li><li>• Engineered compounds tailored for industrial and consumer applications.</li><li>• Turnkey recycling solutions and equipment for regional and international partners.</li></ul>

This certification will empower Axco Industries to contribute meaningfully to sustainable development, industrial innovation, and regional trade integration.