



PRIMESOL CHEMICALS LTD

COMPANY PROFILE

Reliable Chemical Solutions. Consistent Quality. Responsible Operations.

Manufacturer and supplier of 10% sodium hypochlorite solution for water treatment, sanitation, agriculture and industrial applications.

Thika, Kenya | +254 725 888 442 | mbura@primechemicalsafrica.com

Primesol Chemicals Ltd is a Kenyan chemical manufacturer, importer and exporter based at Synthetics Business Park, Makongeni, Thika. The company manufactures and supplies 10% w/w sodium hypochlorite solution for customers that require reliable product strength, consistent packaging and responsive supply.

Our operations combine controlled manufacturing, in-process monitoring, quality-control testing, traceable batch release and responsible chemical handling. Primesol serves customers in Kenya and has documented cross-border supply experience, including exports of 10% sodium hypochlorite to Uganda.

4	32 t	Uganda	2 sizes
Batch reactors	Nominal batch capacity	Documented export market	24 kg and 200 kg packs

Our Vision

To be a trusted East African manufacturer and supplier of dependable chemical solutions that support safer water, cleaner operations and productive industries.

Our Mission

To manufacture and supply consistent, fit-for-purpose chemical products through disciplined quality control, responsible operations, reliable sourcing and responsive customer service.

Corporate Information

Location	Synthetics Business Park, Makongeni, Thika, Kiambu County, Kenya
Telephone	+254 725 888 442
Email	mbura@primechemicalsafrica.com
Company Registration	PVT-5JUEGYXG

Regulatory references: KEBS Permit No. 95806, DOSHS Registration No. 2600903 and the applicable Kiambu County Single Business Permit.



Representative product presentation for design development.

Primesol Chemicals Ltd manufactures sodium hypochlorite solution at a nominal concentration of 10% w/w. The product is supplied in compatible HDPE containers selected for safe handling, storage and transport.

Product	Sodium Hypochlorite Solution
Concentration	10% w/w
Packaging	24 kg HDPE jerrycans and 200 kg HDPE drums
Appearance	Clear pale-yellow to greenish-yellow liquid
Storage	Cool, shaded and ventilated conditions; protected from heat and incompatible materials

Typical Applications

- Water and wastewater treatment
- Industrial, institutional and agricultural sanitation
- Bleaching, general cleaning and approved disinfection programmes

Primesol operates a batch manufacturing system designed around four production reactors, a dedicated lye-preparation system, controlled material transfer, treated-water storage, product filtration and dedicated packing arrangements. The manufacturing operation is supported by established international sourcing channels for essential production inputs and process components.

4 x 32 t	22,000 L	26,000 L	2-stage
Production reactors	Holding capacity	Treated-water storage	Product filtration

Core Manufacturing Assets

Jumbo 1-4	Four batch reactors supporting nominal 32-tonne production batches.
Lye preparation	Raised stainless-steel mixing tank with shaft and impeller.
Material transfer	Stainless-steel manifold for controlled gravity transfer.
Water system	Raw-water storage, treatment and dedicated treated-water storage.
Product movement	Centrifugal transfer system with compatible CPVC piping.
Filtration and packing	Two-stage filtration followed by controlled transfer to holding or packing arrangements.

Operational Focus

- Approved raw materials and controlled batch identification
- Documented process monitoring and production records
- Dedicated equipment status, cleaning and maintenance controls
- Controlled packaging, reconciliation and batch traceability
- Safe handling of chlorine, caustic soda and finished product

Testing, documentation and release controls that support consistency



Representative quality-control laboratory image for design development.

Quality is integrated into every stage of production. Materials are checked before use, critical process information is recorded during manufacture, and finished product is tested before release. The Quality function reviews production and laboratory evidence before product is approved for dispatch.

Routine Batch Controls

Appearance, sodium hypochlorite strength, free alkalinity, pH, specific gravity, net content and packaging condition are monitored under controlled procedures.

Quality-System Controls

Document control, staff training, equipment calibration, deviations, corrective actions, internal audits, complaints and product traceability support continual improvement.

Our Quality Commitments

- Use of approved suppliers and traceable raw-material lots
- Controlled batch manufacturing and packaging records
- Laboratory testing using approved methods and calibrated equipment
- Independent review and release of finished batches
- Retention samples, complaint review and recall readiness
- Continual review of product performance and customer feedback

Primesol Chemicals Ltd recognizes that sodium hypochlorite manufacturing involves hazardous chemicals that must be managed with discipline. Our operating controls emphasize prevention, trained personnel, suitable protective equipment, secure storage, controlled transfer, emergency preparedness and environmental protection.

People	Process	Environment
Task-specific training, PPE, competency authorization, medical fitness and emergency awareness.	Controlled equipment, safe transfer routes, inspections, maintenance, alarms and emergency isolation.	Spill prevention, waste segregation, controlled effluent management and protection of drains and surrounding areas.

Key Safety Principles

- Controlled access to chemical storage and production areas
- Defined PPE and respiratory-protection requirements
- Pre-start checks before hazardous operations
- Emergency communication, evacuation and response arrangements
- Routine inspection of emergency equipment and safety systems
- Investigation of incidents, near misses and abnormal conditions

Environmental Commitment

We aim to minimize waste, prevent uncontrolled releases, use water and energy responsibly, and work with approved service providers for the handling and disposal of regulated waste.

Water Treatment

Municipal, commercial and private water-treatment operations requiring reliable disinfection chemicals.

Agriculture

Farms, nurseries, greenhouses and agricultural operations requiring sanitation support.

Industry

Manufacturing and processing operations requiring dependable cleaning and disinfection inputs.

Institutions

Commercial facilities, schools, hospitals and other institutions operating approved sanitation programmes.

Wastewater

Effluent and wastewater-treatment operations using controlled chlorination and disinfection.

Distribution Partners

Chemical distributors and regional partners seeking consistent local supply and responsive service.

Customer Support

Our team works with customers to confirm product requirements, packaging quantities, delivery arrangements and documentation needs. Product use must follow the approved label, safety data sheet and the customer's validated operating procedures.

Flexible Packaging

24 kg jerrycans support manageable handling and smaller-volume requirements, while 200 kg drums support larger industrial consumption.

Regional Supply

Our Thika location supports service to Nairobi, Central Kenya and regional distribution routes. Primesol has documented export experience to Uganda and welcomes enquiries from across East Africa.

Primesol Chemicals Ltd combines Kenyan manufacturing capability with established import and export activity. The company has documented experience exporting 10% sodium hypochlorite to Uganda and sourcing essential production inputs through international supply channels.

Kenya	Uganda	East Africa	Global
Manufacturing base	Documented export market	Regional enquiries	Input sourcing network

Our Supply Footprint

Local Manufacturing	Cross-Border Experience
Production is based in Thika, Kiambu County, providing access to Nairobi, Central Kenya and major regional transport routes.	Documented exports of 10% sodium hypochlorite to Uganda demonstrate practical experience in regional order fulfilment and trade documentation.

Supply-Chain Capability

- Established sourcing arrangements for high-purity caustic soda and chlorine used in production
- Experience managing returnable industrial chlorine cylinders through international supply channels
- Controlled packaging in 24 kg and 200 kg HDPE containers for commercial and institutional requirements
- Batch traceability, quality documentation and dispatch controls that support local and export orders
- Readiness to evaluate distributor, contractor and institutional enquiries from across East Africa

Regional Positioning

Primesol is positioned as a Kenyan manufacturer with demonstrated regional supply capability. The company focuses on dependable production, responsible operations and responsive service rather than relying solely on imported finished product.

- Local manufacturing base in Thika, Kenya
- Dedicated production capacity for 10% sodium hypochlorite
- Documented export experience to Uganda
- Established international sourcing channels for key production inputs
- Quality-controlled batch manufacturing and release
- Flexible 24 kg and 200 kg packaging options
- Documented traceability from materials to dispatch
- Responsive communication and customer support
- Commitment to safe and responsible operations
- Capability to support commercial and regional supply requirements

Our Values

Quality We aim for consistent products, accurate records and disciplined execution.	Safety We protect our employees, customers, communities and environment.	Integrity We communicate honestly and act responsibly.
Reliability We work to deliver dependable products and service.	Customer Focus We listen, respond and build long-term partnerships.	Improvement We strengthen our systems through learning, review and action.

Primesol Chemicals Ltd welcomes enquiries from end users, distributors, contractors and institutional buyers seeking dependable sodium hypochlorite supply.

Contact Us

Discuss your sodium hypochlorite supply requirements with our team



Representative company exterior image for design development.

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Reliable supply begins with a conversation.

Call +254 725 888 442 or email mbura@primechemicalsafrica.com

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