

GETTING STRONGER

2016
AWARD
CERTIFICATION
TABLE

 **AFROX**
A Member of The Linde Group

All sites requiring specific certification/awards have been accredited

This is a supplementary report to the 2016 integrated report and expands on Afrox's quality standards and certifications. The full 2016 integrated report is available at www.afrox.co.za.

| Name of award/certification | Awarding body | Sites/operations certified |
|---|---|--|
| ISO 14001 – Environmental Management System | British Standards International (BSI) | Welding consumables factory Self-rescue division Afrox head office Blantyre Nairobi Port Elizabeth air separation unit (ASU) |
| OSHAS 18001 – Occupational Health and Safety System | BSI | Welding consumables factory Self-rescue division Afrox head office Blantyre Nairobi |
| Good Manufacturing Practice | Medicines Controls Council | Pretoria ASU Witbank ASU Pietermaritzburg ASU Kuilsrivier ASU Port Elizabeth ASU Wadeville ASU Umgeni (NCP) CO ₂ Sasol CO ₂ plant Germiston (Gases Operation Centre) Polokwane Epping Port Elizabeth Durban East London Klerksdorp Bloemfontein |
| ISO 17020:2012 – High Pressure Cylinder Test Shop Inspection Body | South African National Accreditation System (SANAS) | Germiston (Gases Operation Centre) Germiston (massing plant) |
| Railway Safety Regulator permit | Railway Safety Regulator | Saldanha Klerksdorp Port Elizabeth Epping Polokwane Roodekop |
| FSSC 22000 – Food Safety System Certificate | SGS | Sasol CO ₂ Natref CO ₂ PetroSA CO ₂ Umgeni (NCP) CO ₂ |

All sites requiring specific certification/awards have been accredited continued

| Name of award/certification | Awarding body | Sites/operations certified |
|---|--|---|
| Coca-Cola Authorisation to supply Carbon Dioxide (CO ₂) | Food and beverage industry standards | Germiston (Gases Operation Centre) Durban Port Elizabeth Kuilsvier Harare Sasol CO ₂ Natref CO ₂ PetroSA CO ₂ Richards Bay (NCP) CO ₂ |
| ISO 9001 – Quality Management System | BSI | Afrox operations Afrox tonnage Afrox sales and marketing Afrox self-rescue division Welding consumables factory Nairobi Blantyre Ndola Lagos and Port Harcourt |
| Product Certification Mark | TÜV Rheinland AG | Self-rescue division Welding consumables factory |
| Product Certification Mark | South African Bureau of Standards (SABS) | Welding consumables factory |
| ISO 17020:2012 – The Assessment of Risk on Major Hazard Installations – Inspection Body | | Afrox (process safety/SHEQ) |
| Approved Dangerous Goods Training Body | Department of Transport (South Africa) | Driver trainer department |

Afrox is in the process of considering an energy management system aligned to ISO 15001 Energy Management Standard for strategic sites in the Group.