

# Sinvac has its own in-house Polymer Laboratory

Sinvac has a **World-class Quality Control System** in place to produce great quality HDPE products!



Quality has been the main driving force for Sinvac to upgrade and expand the **Sinvac Polymer Laboratory**. We invested in **brand new, state-of-the-art testing equipment**, compliant with the latest international standards to test conformance to SANS 4427 for HDPE raw material and final product. Laboratory testing is done by qualified laboratory personnel with calibrated equipment to produce certified and accurate results. Sinvac's Polymer Laboratory takes the standard of in-house testing in the SA pipe manufacturing industry to the next level!

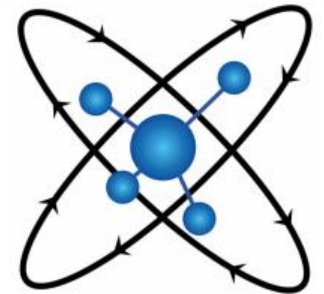


## Testing Equipment

- Melt Flow Index
- Thermal Stability
- Carbon Black Content & Dispersion
- Tensile Analysis
- Pressure Testing



# SINVAC PIPING



# SINVAC

MINING & ENGINEERING

## CASE STUDY

**Project**  
Sinvac Polymer  
Laboratory

**Client**  
All Existing & Potential  
Sinvac Customers

**Products**  
HDPE Raw Material,  
HDPE Solid &  
Structured Wall Pipe  
and Final Product



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