



Sinayo Securities Water Summit

Fireside Chat 2

Water Security... Risks, Mitigation and Returns



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A Moment on Aspen

- JSE Listed Speciality Branded and Gx Company
- Market Cap - \$ 11bn
- 9th Ranked Gx Company
- Significant SA Manufacturing assets and ongoing investments
- Speciality play:
 - Injectable Thrombolytic' s
 - Anaesthetics
 - High Potency drugs
 - Infant Nutrition

Water Security in the Pharmaceutical Sector



Where is it used?

- Aside from conventional use
- All dosage forms require water
- HVAC
 - Heating, Ventilation and Air conditioning
 - Removal of moisture, dust, Co2, airborne bacteria and other gases
- Liquids, OSD's and Injectables
- Energy and Water Business Critical – SWVA
- Risk Mitigation Strategy
 - Davos 2nd Risk
 - Local H2O resources



Broader Economy

- Inclusive Economic Growth
- Reliable Availability of Quantity and Quality