IMPROVED
GROUNDNUT VARIETIES
Nkatiesari (an Akan word meaning SARI Groundnut)

- **Description**: Medium maturing (100 to 110 days)
  - Medium size seeds with light tan Testa
  - Erect bunch growth habit with stay-green properties
  - Good fresh seed dormancy
  - Resistant to early and late leaf spot infections
- **Yield potential**: 2.0 to 2.2 t/ha
- **Suitable Ecology**: Guinea and Sudan Savanna
- **Oil Content**: 46%
- **Use**: Confectionery
Yenyawoso (an Akan word which translates as we will not get your kind or there is none like you)

- Description: Early maturing (85 to 90 days)
  - Medium size seeds with dark red Testa
  - Semi erect growth habit
  - Lacks fresh seed dormancy
  - Resistant to rust

- Yield Potential: 2.2 to 2.7 t/ha.
- Suitable Ecology: Savanna, forest savanna and semi deciduous forest
- Oil Content: 49%
- Use: For Confectionery and oil extraction
Kpanielli (in Dagbanli meaning pure oil)

- Description: late maturing (above 120 days)
  - Medium size seeds with red Testa
  - Erect growth habit
  - Fresh seed dormancy
  - Resistant to early and late leaf spot infections
- Yield Potential: 2.5 t/ha
- Suitable Ecology: Guinea Savanna
- Oil Content: 51%
- Use: Oil extraction
Mani Pintar

- **Description:** Late maturing (above 120 days)
  - Medium size seeds with red variegated Testa
  - Erect growth habit
  - Fresh seed dormancy
  - Resistant to early and late leaf spot, infections, rosette and rust

- **Yield Potential:** 2.2 to 2.5 t/ha
- **Suitable Ecology:** Guinea Savanna
- **Oil Content:** 47%
- **Use:** Oil extraction
Obolo (a Ga word meaning big)

- Description: Medium maturing (100 to 110 days)
  - Large size seeds with brown Testa
  - Semi-erect growth habit
  - Lack fresh seed dormancy
  - Resistant to early and late leaf spot, infections, rosette and rust

- Yield Potential: 2.2 to 2.7 t/ha

- Suitable Ecology: Savanna, forest savanna and semi deciduous forest

- Oil Content: 48%

- Use: Confectionery
Oboshie (a Ga slang meaning big)

- **Description:** Medium maturing (105 to 110 days)
  - Large size seeds with brown Testa
  - Semi-erect growth habit
  - Lack fresh seed dormancy
  - Resistant to early and late leaf spot infections, rosette and rust

- **Yield Potential:** 2.2 to 2.6 t/ha
- **Suitable Ecology:** Savanna, forest savanna, transition and semi deciduous forest
- **Oil Content:** 46%
- **Use:** Confectionery
This leaflet is a product of CSIR-Savanna Agricultural Research Institute. It was produced in May 2017 for farmers in Northern Ghana. It is available for download from the CSIR-SARI website. This content was developed as a result of partnership between CSIR-SARI, TLIII, ICRISAT, WAAPP 2A and USAID.


For more information, contact:
CSIR-Savanna Agricultural Research Institute
P.O.Box 52, Tamale, Ghana.
Email: directorsari@gmail.com
Website: www.csir-sari.org

Developed By: W. N. Kutah, CSIR-SARI Communication Unit