



SEEDWORKS

Our name says it all...



The Company

SeedWorks International Pvt Ltd, an investment of Wand Partners, is involved in breeding, production and marketing of hybrid seed of Rice, Cotton, Pearl Millet and Corn. The company's research programs are based in Hyderabad with trial locations situated in the key agro-climatic zones of India. Hybrids of Rice and Cotton of the company have become popular for their superior performance and for the high quality seed standards.



Research

SeedWorks International Private Limited, driven by research, ensures a continuous stream of improved products to cater to the customer's requirements.

A research team of well qualified breeders supported by technical staff develop new hybrids to cater to the ever changing needs of the markets. Company pathologists constantly screen plant material to confirm resistance for breeders , study evolution of pathogens and identify new sources of resistance. Biotechnologist helps breeders by developing markers to more accurately identify desired traits.

Seed technologists work on developing improved methods of seed processing to improve germination, vigour and storage of the seed.



Seed Production & Processing

High quality hybrid seed is produced under the close supervision of experienced production technologists and processed centrally at a modern seed processing plant in Hyderabad to ensure that seed of the highest quality reaches the market at the right time.



Quality Assurance

Quality assurance programmes involve monitoring the seed quality and prevention of quality losses through all the stages of supply chain management. A uniform sampling and testing procedure assures results are reliable and reproducible. The quality control laboratory has technically advanced seed testing equipment for accurate results on physical purity, seed moisture, germination, seed health, genetic purity evaluation etc. Seed purity is ensured by grow outs and biotech techniques.



Marketing

Seed developed by SeedWorks International is marketed under the brands "US Agriseeds" and "SeedWorks" to farmers through an extensive network of distributors and dealers located all over India. The Hybrid Rice and Cotton have been received well by the market and the company has taken a significant share of some key seed markets. Sales personnel cover all areas of the country and promote company products through field days and demonstrations in farmer's fields. Sales and marketing personnel located in all the major markets interact closely with the farmers to ensure that right practices are adopted by the farmers to realize the best yield potential from the seed.

Cotton Hybrids

SWCH-2 (US 2) BG II *

- An intra hirsutum(h x h) hybrid, bushy plant type with strong stem
- Medium tall , grows to a height 160 to 170 cms.
- Matures in 160-165 days
- Spreading type having 3-5 monopodias
- Good rejuvenation capacity
- Higher seed cotton yield and ginning percentage
- Big boll size, round in shape , average boll weight 5-6 grams
- Long fiber length (31-32mm)

SWCH-5017 BG II *

- An inter specific(h x b) hybrid, open type
- Tall , grows to a height of 170 to 185 cms
- Semi erect plant type having 3-5 monopodias
- Matures in 180-185 days
- Medium boll size
- Higher seed cotton yield
- Extra long (35-36mm), high strength (26 g/tex) and fine fibre

SWCH-4708 BG II*

- An intra hirsutum(h x h) hybrid, semi erect plant type
- Medium tall , grows to a height 145 to 155 cms.
- Bushy with condensed internodes
- Medium-long duration hybrid (155-160 days)
- Excellent branching (spreading type)
- Big Boll size, average boll weight 5-6 grams
- High yield potential with better fiber qualities (31-32mm)

SWCH-4707 BG II *

- An intra hirsutum(h x h) hybrid
- Tall , grows to a height of 140 to 160 cms.
- Matures in 145-150 days, early maturity
- Many sympodias with condensed internodes
- Open plant type having 3-5 monopodia
- Big boll size 5-5.5 grams, round bolls
- High yield potential with better fiber qualities (30-31mm)

* Sale subject to approval from GEAC

US 14 Bt (SWCH 4314 Bt) BG I

A medium tall hybrid with profuse branching with excellent boll opening , Crop duration 160-170 days; Ovate , medium sized bolls (4.5-5 grams) with long staple (30 mm) and good ginning percentage (36-37%)

US 31 Bt (SWCH 4531 Bt) BG I

A Medium tall hybrid with profuse branching with excellent boll opening with a duration of 155-165 days; Ovate , medium sized bolls (4.5 - 5 grams) with long staple (30 mm) and good ginning percentage (36-37%)

US 04

An Inter specific H X B hybrid maturing in 160-170 days; Medium sized oval bolls (4 - 4.5 gms) with extra long fibre (33-34 mm)





Hybrid Rice

US 311

An early maturity (110 -115 days) hybrid , with long panicles and medium - long slender grains ; Medium to high tillering ; Suitable for water stress situations

US 312

A medium tall , non lodging hybrid with long dense panicles and with medium slender, translucent, attractive grains , maturing in 120 -125 days.

US 316

An high yielding , non lodging hybrid with long dense panicles and with medium to long slender, grains maturing in 123 -128 days.

US 328

An high yielding , non lodging hybrid with long dense panicles and with long slender, translucent grains maturing in 123 -128 days.

US 383

A medium tall , non lodging , high yielding hybrid with high tillering , dense panicles and long slender grains ; Shows very high response to nutrients ; Maturity 130 days

Pearl Millet

US 921

Medium maturity hybrid (78 - 80 days)
 Medium height , non lodging
 Good tillering & good tip filling
 Grey bold grain
 Tolerant to Downy Mildew
 Stay green , good fodder quality

Maize

SWC 8

105-115 days duration
 Plant height 245-270 cms
 Light orange , bold grains
 Long cylindrical cob with complete tip filling
 Stay green character
 High shelling percentage (81%)
 Wide adaptation ; Stress tolerance



SEEDWORKS

SeedWorks International Pvt Ltd

437, Avenue 4, Bnajara Hills

Hyserabad 500 034

t : +91 40 2335 6354 - 55

f : +91 40 2335 6359

email : info@seedworksindia.com

www.seedworksindia.com