



KNOWLEDGE
TRANSFER

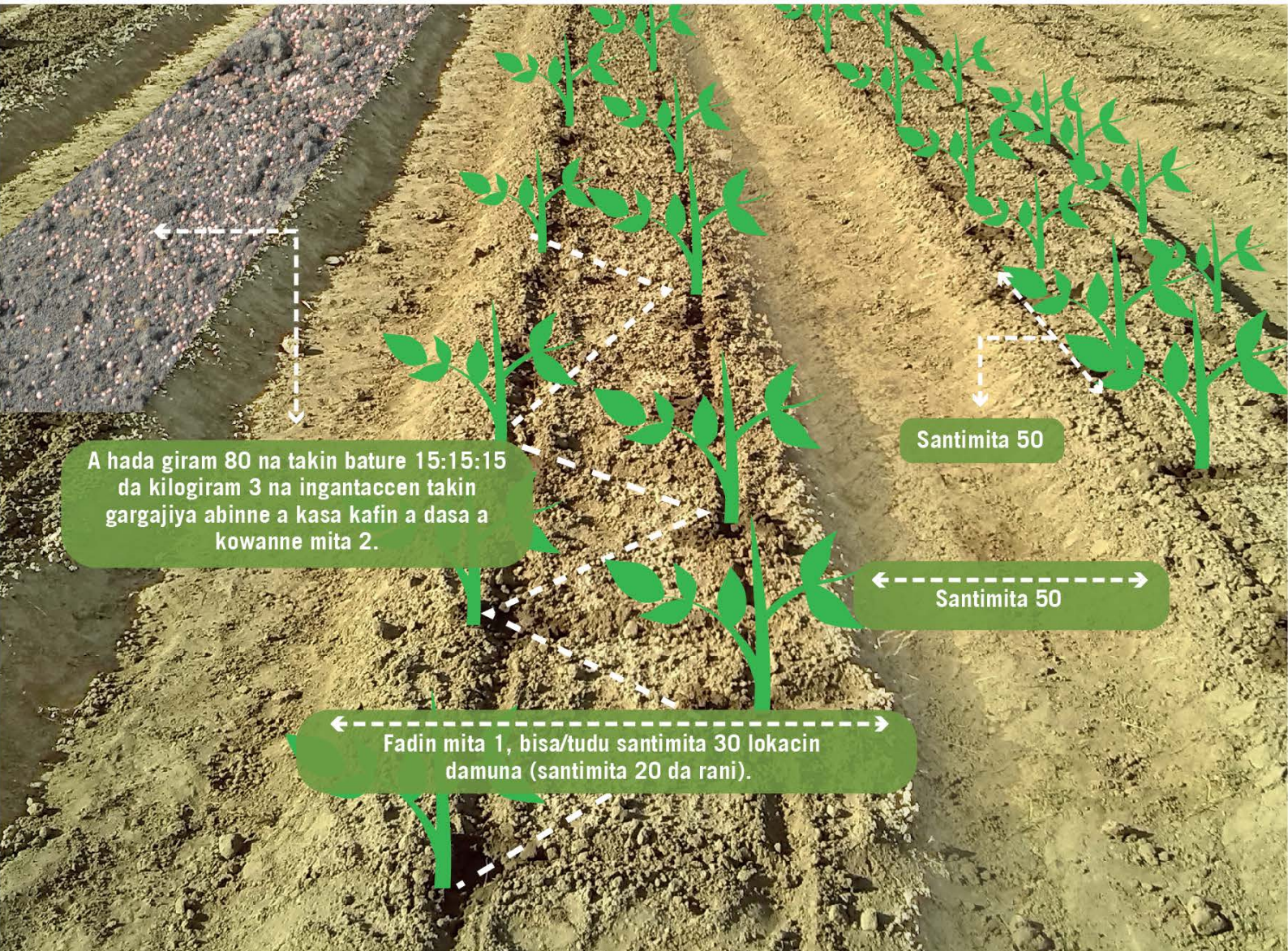
Muhimman bayanai akan noman Barkono

• Sharan gona

- » Takaita tsakanin kunya yana taimakawa wajen yin banruwa da hana kwanciyar ruwa tsakanin kunya da kunya
- » Za a iya sanya robar shinkafa ko ledar rufe kunya domin riƙe laima a kasa da rage fitowar ciyayi
- » Asanya sandan tokorar shuka kwana 8-10 bayan dashe
- » Tushe 26,600 a kowacca hekta daya (zaka kula da Nau'in irin da kuma lokacin aikin)kuma lokacin aikin)



HAUSA



A hada giram 80 na takin bature 15:15:15 da kilogiram 3 na ingantaccen takin gargajiya abin ne a kasa kafin a dasa a kowane mita 2.

Santimita 50

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Fadin mita 1, bisa/tudu santimita 30 lokacin damuna (santimita 20 da rani).

• Rainon iri

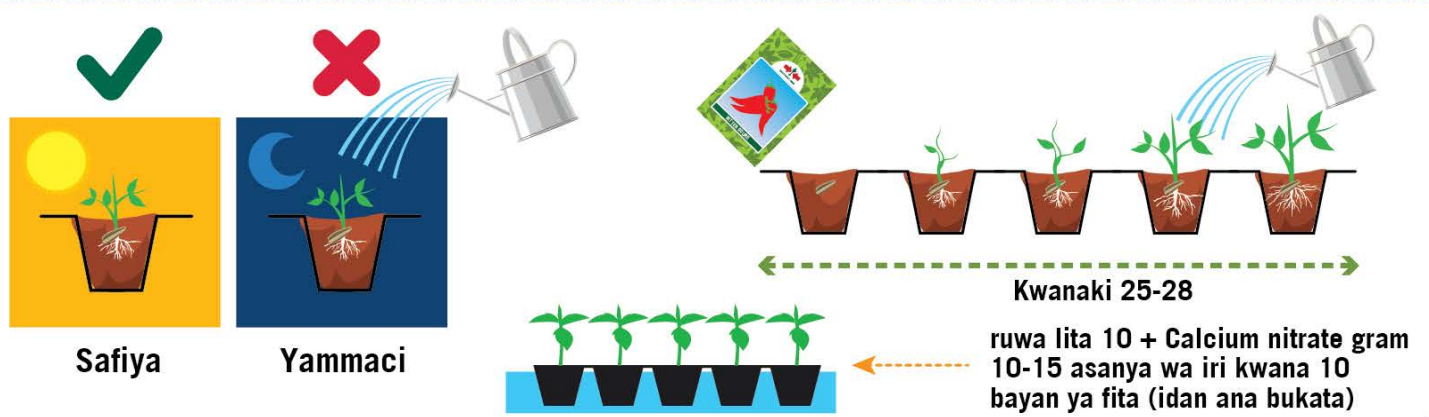
◆ A dumama kasa na tsawon mintuna 10 ko asanya a rana rabin wuni, sai a zuba a tiren shuka



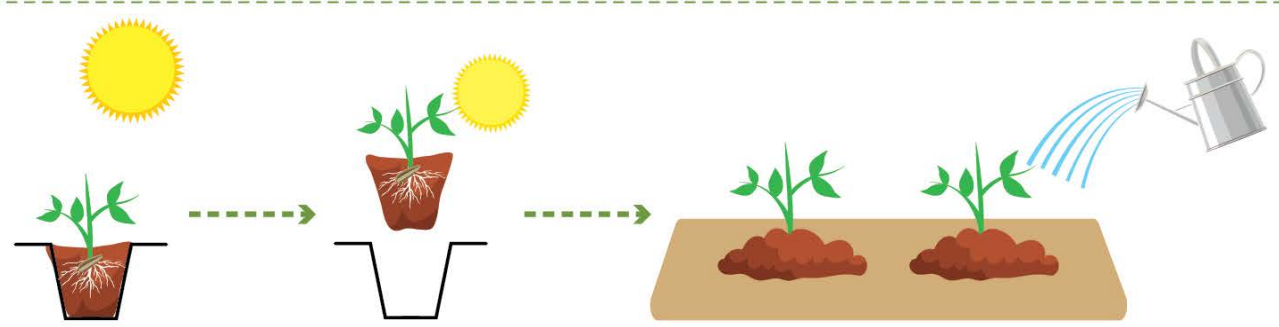
◆ A shuka kuma a samar da kariya



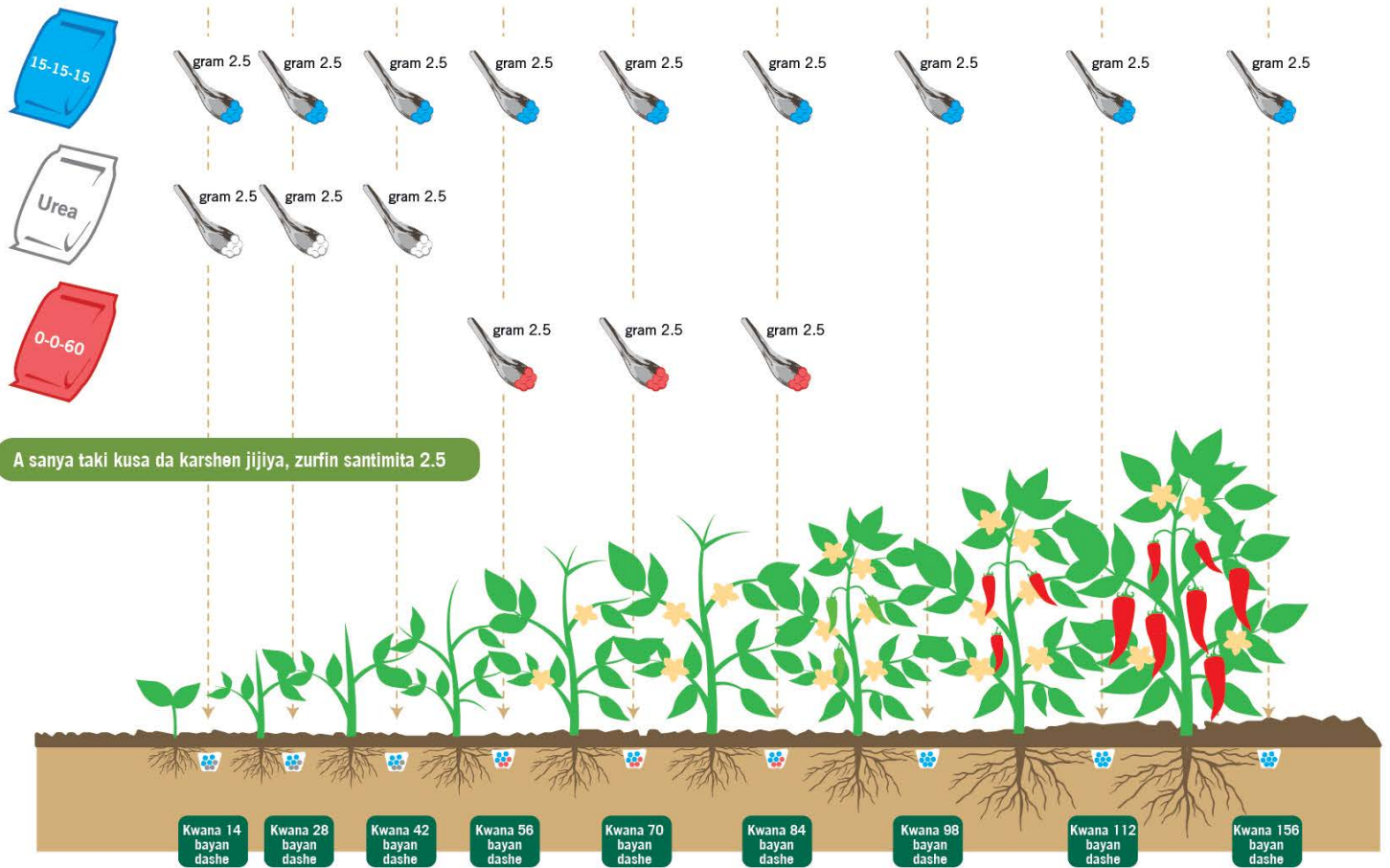
◆ Samar da danshi kowanna lokaci



◆ A rage yawan ban ruwa, kuma a sanya shi rana kwanaki 5-7 kafin ayi dashe da la'asar



• Sanya taki



Yawan takin da akace asa anyi duba da sinadarin da shuka ke bukata da kuma tushen amfani 26,600 a kowane hecta. zaka daidaita adadin duba ga lokacin noman, Yanayin kasa da yanayin girman shuka

• Hada hanyoyi da yawa domin magance kwari



» Yin amfani da tarko mai gam domin gano/ kame kwari.



Chanjin amfanin gona na hana karuwar kwari da cututtuka. Yana kuma inganta kasar noma.



Hada hanyoyi daban-daban don magance kwari da amfani da magungunan kashe kwari yadda yakamata

• Arika can canza Nau'in magani don kada Kwaro ya daurewa Maganin.

» Arika can canza Nau'in magani don kada Kwaro ya daurewa Maganin.

» Koda yausha a karanta rubutun robar magani da kuma amfaninsa (Shuka da kwari)



Ingantaccen	Ingantaccen	Yadda maganin yake aiki	Action	Thrips	Farin Kwaro	Afid (Darba)	Broad Mites	Tsutsa
Lambda-cyhalothrin	3A	SC	✓	✓	✓	✓	✓	✓
Dinotefuran	4A	S	✓	✓	✓			
Spinosad	5	S						✓
Spinetoram	5	SC						✓
Abamectin	6	SC (Kasa da S)	✓			✓	✓	✓
Thiocyclam oxalate	14	SC	✓	✓	✓			
Chlorantraniliprole	28	S						✓
Flubendiamide	28	S						✓
<i>Bacillus thuringiensis</i>	11A	C						✓
<i>Azadirachtin (neem extract)</i>	UN	Babu masaniya	✓	✓	✓	✓	✓	✓

Yadda maganin yake aiki a cewar IRAC; SC (Mai illa dan yaci +Ya taba kwaro); S (Mai shiga cikin jiki)



Ingantaccen	Ingantaccen	Yadda maganin yake aiki	Action	karin bayani	Anthracnose	Cercospora Leaf Spot	Powdery Mildew	Bacterial Spot	Bacterial Wilt	Virus
Copper-based Fungicides	M 01	K	Kada a fesa sama da sau hufu (4) a tsawon kwanakin samar da shuka	For bacterial diseases: Use only when necessary; do not overuse to avoid potential resistance build up	✓	✓	✓	✓	✓	Manage insect vectors like whitefly
Chlorothalonil	M 05	K			✓	✓	✓			
Mancozeb	M 03	K			✓	✓	✓			
Azoxystrobin	11	K + C			✓	✓	✓			
<i>Bacillus subtilis</i>	BM02	K			✓	✓	✓	✓	✓	
										Use resistant varieties or disease-free seedlings

Yadda maganin yake aiki (FRAC); K= domin kariya (yana aikin ne idan alamar cuta bata bayyana ba), C = domin Magancewa

- Ayi amfani da cikakkun kayan kare lafiyan jiki.
- Yanayi mai kyau.
- Allurar fidda magani mai kyau
- Awanke jiki da kayan aiki bayan angama feshi.

<https://growhow.eastwestseed.com>

Mallakar Gidauniyar East West Seeds @2021.

Magungunan da aka ce ayi amfani da su ansamar dasu tare da hadin gwiwar Wageningen University & Research