



CORN SEED

DKC49-42 Brand

Brand

DKC49-42 Brand can provide good standability, husk cover, ear flex and yield stability relative to other products in the lineup in this RM. This product has shown very good greensnap tolerance and late season appearance.

Selected Trait: **Conventional**



Maturity **99**

Strengths

- Adapted to use in most yield environments
- Adapted to most crop rotations including corn following corn
- Above average husk coverage for maturity
- Has shown good physoderma stalk rot tolerance
- Very good emergence can benefit early planting
- May respond well to a foliar fungicide in regions prone to Northern Corn Leaf Blight infections

Product Details

Disease Ratings (Gray Leaf Spot + 4 More)



Growth (Seedling Growth + 7 More)



Medium

Med High

Plant Height

Ear Placement

Management (Gdus To Mid-Pollination + 6 More) ^

GDUS TO MID-POLLINATION	1270
GDUS TO BLACK LAYER	2475
VALUE ADDED TRAIT	CONV
RELATIVE MATURITY	99
PLANTING RATE	Med Low
NEW PRODUCT	NO
VARIETY	01074202

Harvest (Staygreen + 3 More) ^

2

Staygreen
Excellent

2

Harvest Appearance
Excellent

3

Drydown

3

Test Weight

Herbicide (Growth Regulators Sensitivity + 2 More) ^

A

Growth Regulators
Sensitivity

A

Isoxazoles
Sensitivity -
Preemergence

A

Sulfonylureas
Sensitivity

Plant Description (Cob Color + 2 More) ^

Red

Cob Color

Yellow

Kernel Cap Color

16

Kernel Row

Product Details Key: ^

Local Rating Scale

- ★ Highly Recommended
- 🚫 Use with Management
- ⚙️ New Product
- 🛡️ Recommended with Management
- 🚫 Not Recommended

National Rating Scale

1 = Excellent, 9 = Poor, NR = Not Recommended, - = data is insufficient at this time.

Herbicide Sensitivity

A = Acceptable, C = Caution, W = Warning. Environmental conditions may cause herbicide interactions different than indicated for a particular growing season.

Herbicide Tolerance

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Ratings are based on observations and research using herbicides at labeled and above labeled rates to simulate extreme environmental conditions, misapplication and adverse soil pH or organic content.

GDU (Growing Degree Unit)

Ratings are based on observations and research using herbicides at labeled and above labeled rates to simulate extreme environmental conditions, misapplication and adverse soil pH or organic content.