



# ROCKET

## SU1 SUGARY YELLOW



**Rocket:** is a mid early su1 yellow processor, with excellent yield and recovery for its maturity. Highly adaptable on a strong plant.

- **Field Performance:** Plant for early and mid season. Excellent emergence and vigor under cold conditions. Large harvest window and holds well on a strong plant.
- **Processor Performance;** Freezes as both kernel and cob. Cans well. Medium colour and excellent eating quality. Very uniform medium size cylindrical cob with high quality petite kernels for its maturity. High recovery and yield for this maturity. Very strong tip fill.
- **Management Points:** Very consistent high yield under early and mid early cool or hot conditions. Highly adaptable to start up seasons. Very consistent. Wide harvest window.
- **Maturity Slot:** Plant first and through to early mid season.

| Sugary Yellow (su1) | Plant Characteristics     |                 |                     |                |                    |            |                                  |                                | Disease Resistance        |                        |                            |                                       |                     |                                 |                      |             | Herbicide Tolerance               |                                    |                                  |
|---------------------|---------------------------|-----------------|---------------------|----------------|--------------------|------------|----------------------------------|--------------------------------|---------------------------|------------------------|----------------------------|---------------------------------------|---------------------|---------------------------------|----------------------|-------------|-----------------------------------|------------------------------------|----------------------------------|
|                     | Days to Relative Maturity | Cob Length (cm) | Cob Length (Inches) | Cob Width (cm) | Cob Width (Inches) | Row Number | Plant Height (Low, Medium, Tall) | Cob Height (Low, Medium, Tall) | Rust Common (Ps) avir(+D) | Rust Common (Ps) D-vir | Rust Common (Ps) G-vir(+D) | Northern Corn Leaf Blight = NCLB (Et) | Stewarts Wilt (Pst) | Maize Dwarf Mosaic Virus (MDMV) | Southern Leaf Blight | Gosses Wilt | Reaction to Callisto (mesotrione) | Reaction to Accent (nicosulphuron) | Reaction to Laudis (tembotrione) |
| Rocket              | 71                        | 19              | 7.8                 | 5              | 2.0                | 16         | M                                | M                              | HR                        | IR                     | HR                         | SU                                    | IR                  | SU                              | SU                   | *           | Tol                               | Tol                                | Tol                              |
| Jet                 | 67                        | 19              | 7.8                 | 5.4            | 2.2                | 14         | L                                | L                              | HR                        | IR                     | HR                         | SU                                    | IR                  | SU                              | SU                   | IR          | Tol                               | Tol                                | Tol                              |
| Prelude             | 79                        | 19              | 7.8                 | 5.2            | 2.1                | 20         | M                                | M                              | IR                        | IR                     | IR                         | SU                                    | IR                  | SU                              | IR                   | IR          | Tol                               | Tol                                | Tol                              |
| Captain             | 83                        | 20              | 8.2                 | 5              | 2.0                | 20         | M                                | M                              | IR                        | IR                     | IR                         | SU                                    | IR                  | SU                              | IR                   | IR          | Tol                               | Tol                                | Tol                              |

For full variety data comparisons and complete disease information refer to the Sweetcorn Variety Data Sheet

HR: High/Standard Resistance IR: Moderate/ Intermediate Resistance SU: Susceptibility \* means we have insufficient data

Contact your distributor for more information. Not all varieties are available in all countries

The information contained herein is intended as a guide only. Data is based on averages collected from around the world and are indicative only. Varieties should always be trialed in the area they are proposed to be grown. Varietal performance is influenced by many variables, including soil and climatic conditions, cultural and management practices. No liability will be accepted by HSR Seeds or its representatives for the accuracy of this information.



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