

# 1979 MXR

## XTRA-TENDER™



### About:

1979 MXR (YW/ 79d) has a strong plant with great husk coverage. Determinate tip fill and a deep yellow kernel color allow 1979 MXR to perform well in processing markets. 1979 MXR also has a strong disease package with multiple resistances.



### FEATURES

- Great kernel color and excellent rowing
- Determinate tip fill and excellent husk coverage
- Resistant to Common Rust (RpGI) and MDMV
- Moderately resistant to Northern Corn Leaf Blight

| TRAITS/ DISEASE INFO  | DESCRIPTION                           | DATA*     |
|-----------------------|---------------------------------------|-----------|
| Kernel Color          | Yellow                                | YW        |
| Maturity (Days)       |                                       | 79        |
| Plant Height (Inches) |                                       | 85        |
| Ear Height (Inches)   |                                       | 31        |
| Number of Kernel Rows |                                       | 16-18     |
| Ear Length (Inches)   |                                       | 7.75-8.25 |
| Ear Diameter (Inches) |                                       | 1.90-2.10 |
| Husk Color            | Medium-Light Green                    | 5         |
| Flag Leaves           | Moderate Flag Leaves                  | 5         |
| Husk Protection       | Good Coverage                         | 3         |
| Shank                 | Medium Shank Length                   | 4         |
| Tenderness            | Good Tenderness; Xtra-Tender™ Quality | 4         |
| Sweetness             | Good Sweetness & Flavor               | 4         |

### DISEASE & HERBICIDE REACTIONS

| GW | PS   | NCLB | MDM | HPPD/ALS |
|----|------|------|-----|----------|
|    | RpGI | MR   | R   | I        |



GW=Goss's Wilt (Clavibactermichiganensis subsp. nebraskensis), PS= Common Rust (Pucciniasorghii), NCLB=Northern Corn Leaf Blight (Exserohilumturcicum), MDM= Maize dwarf mosaic (Maize Dwarf Mosaic Virus), also resistant to HPV (High Plains Virus) and SCMV (Sugarcane Mosaic Virus), HPPD/ALS –Indicates reaction to ALS and HPPD inhibiting herbicides. Examples of herbicides with these modes of action are Accent (ALS), Callisto(HPPD), and Laudis(HPPD). Always read and follow herbicide label instructions.

\*Data are representative summaries from hybrid evaluations in Champaign, IL and Plover, WI. Ordinal ratings are on a scale of 1 to 9, where 1 indicates the best value.