Wyoming Sugar Company
Cercospora Targeting Card

2024 WYOMING SUGAR COMPANY CERCOSPORA LEAF SPOT FUNGICIDE PROGRAM				
APPLICATION NUMBER	**LATE JUNE INITIAL APP.**	**EARLY - MID JULY INITIAL APP.**	**MID - LATE JULY INITIAL APP.**	**LATE JULY INITIAL APP.**
1	PROLINE + EBDC	PROLINE + EBDC	PROLINE + EBDC	PROLINE + EBDC
2	TPTH + EBDC	TPTH + EBDC	TPTH + EBDC	TPTH + EBDC
3	INSPIRE/POVYSOL + COPPER	INSPIRE/POVYSOL + COPPER	INSPIRE/POVYSOL + COPPER	
4	TPTH + EBDC	TPTH + EBDC		
5	TRIAZOLE + EBDC	<--- TRIAZOLE NOT USED IN SPRAY 3		

"Common Line" or "Zero Spray" applications are recommended along field edges that bordered a beet field the year prior. This spray should be a straight EBDC and take place 4" from row closure.

CONTACT YOUR AGRICULTURALIST

Contact your Wyoming Sugar Co. agriculturalist for the most up-to-date information affecting sugarbeets in your area.

2024 WYOMING SUGAR COMPANY CR+™ FUNGICIDE PROGRAM		
APPLICATION NUMBER	**PRODUCTS**	**APPLICATION TIMING**
1	TRIAZOLE + EBDC	BEGINNING OF ROW CLOSURE
EXTENDED INTERVAL		
2	TPTH + EBDC	Within 24-28 DAYS AFTER INITIAL APP.
EXTENDED INTERVAL		
3	TRIAZOLE + COPPER	24-28 DAYS AFTER SECOND APP.
4	TPTH + EBDC	24-28 DAYS AFTER THIRD APP.

Tips for Maximizing CLS Control

Daily Infection Values - Montior the daily infection values for timing of intial and subsequent applications.

Full Rates - In tank mixes follow the full application rates of all tank mix partners. Refer to the product label for rates.

Tank Mixes - All fungicide applkications should contain more than one chmeistry or mode of action (MOA).

Water Volume - Fungicides used to control CLS need good coverage to protect the plant leaf surface. The best way to achieve this is to have a minimum of 15-20 gpa of water. The more water the better!

Triazoles - Do not use Provysol & Inspire XT in same growing season. Do not use Proline & Minerva/Domark in same growing

CR+ Variety Requirements

- **CR+ required sprays are in red to the left.**
- Refer to CR+ req. document for all specifics
- Timing of first two app. are most important to achieve maximum potential yield.
- Extended intervals are **NOT** skips.
- Continue to scout and monitor for CLS.
- CR+ is **NOT** resistant to CLS, just more tolerant to the disease.
- CR+ varieties need fungicide applications to optimize control, recoverable sugar/acre, and revenue/acre.
- Documentation of application for CR+ varieties must be reported to Ag Department within 14 days of the application.
- Documentation can include receipts, spray maps, etc...

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FUNGICIDE USE INFORMATION

FUNGICIDE CLASS	FUNGICIDE	RATE/ACRE	REENTRY INTERVAL (HRS.)	PREHARVEST INTERVAL (DAYS)	GRAZING RESTRICTIONS
TRIAZOLE	INSPIRE XT	7.0 OZ.	12	21	NO RESTRICTIONS
TRIAZOLE	PROLINE	5.7 OZ.	12	7	NO RESTRICTIONS
TRIAZOLE	PROVYSOL	4 OZ.	12	21	NO RESTRICTIONS
TRIAZOLE	MINERVA/EMINENT VP	13 OZ.	12	14	NO RESTRICTIONS
TRIAZOLE + TPTH	MINERVA DUO	16 OZ.	48	21	DO NOT GRAZE OR FEED TOPS
TRIAZOLE + SDHI	LUCENTO	5.5 OZ.	12	21	DO NOT GRAZE IN TREATED AREAS
TRIAZOLE + STROBILURIN	VELTYMA	8.0 OZ.	12	7	NO RESTRICTIONS
EBDC	MANZATE	2.0 OZ.	24	14	DO NOT FEED TOPS IN TREATED AREAS
TPTH (LIQUID)	AGRI TIN FLOWABLE / SUPER TIN 4L	8.0 OZ.	48	7	DO NOT GRAZE IN TREATED AREAS
BENZIMIDAZOLE (LIQUID)	OVON 4.5FL / T-METHYL 4.5F	20.0 OZ.	24	21	NO RESTRICTIONS
BENZIMIDAZOLE (DRY)	TOPSIN M 70W / T-METHYL 70WSB	0.5 OZ.	24	21	NO RESTRICTIONS
STROBILURIN	HEADLINE SC	12.0 OZ.	12	7	NO RESTRICTIONS
STROBILURIN + XEMIUM	PRIAXOR	8 OZ.	12	7	NO RESTRICTIONS
COPPER	BADGE SC	32-74 OZ.	48	0	NO RESTRICTIONS

THIS TABLE IS NOT A SUBSTITUTE FOR THE PRODUCT LABEL. ALWAYS REFER TO THE LABEL FOR PRODUCT DETAILS.