EMERION® Weed Control Products











Fatty Acid Science and Technology (F.A.S.T.) Experts™

Emery Oleochemicals' Agro Green business platform specializes in formulating unique, natural-based products for weed control offered under our EMERION® brand.

Beginning with natural-based feedstock, our proprietary development process includes rigorous in-house lab formulation development and testing as well as collaborative university and field trials to ensure our commercial products meet key market needs.

USDA CERTIFIED BIOBASED

EMERION® W 40 SL, W 40 SL ONC and W 40 SL OG have earned the USDA Certified 100% Biobased Product label

EMERION® W 40 SL ONC, W 40 SL OG and W 5 RTU OG are organic

approved for use in both Turf &

Ornamental and Home & Garden

Typical Uses

- Pre-plant vegetation burndown
- In-season row middle vegetation control
- Spot spray of undesired vegetation
- Pre-harvest crop desiccation
- Post-harvest or dormant sprays

Key Benefits

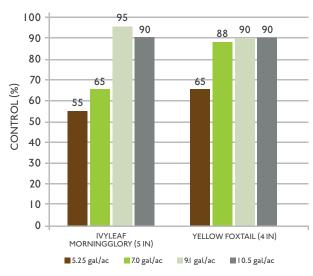
- Results in 15 minutes
- Readily biodegradable
- Exempt from tolerance
- 4 hour restricted-entry interval (REI)

Application Rates

Recommended rate depends upon cropping system, application timing, and vegetation size. See label for details.

Efficacy Data

Weed Control with EMERION® W 40 SL at 14 days after Treatment



EMERION® W 40 SL applied in 70 gal/ac spray volume



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Product Portfolio

PRODUCT	OMRI° LISTED	USDA CERTIFIED BIOBASED, 100%	RTU, 5%	CONCENTRATE	TECHNICAL GRADE ACTIVE INGREDIENT (TGAI)
EMERION® W 36 SL					✓
EMERION® W 40 SL		✓		✓	
EMERION® W 40 SL OG	✓	✓		✓	
EMERION® W 40 SL ONC	✓	✓		✓	
EMERION® W 5 RTU			✓		
EMERION° W 5 RTU OG	1		✓		
EMERION® W 90 PA TG					✓

Formulation

Soluble Liquid (SL). The active ingredient is a highly concentrated formulation of the ammonium soap of pelargonic acid, which strips the waxy cuticle of the leaf and penetrates the cellular wall.

Packaging Options

Rail car, truck, totes and drums. Smaller packaging can be done via toller.

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Emery Oleochemicals LLC T: +1 513 762 2500 E: ag.americas@emeryoleo.com Emery Oleochemicals GmbH T: +49 2 | | 56 | | 2000 E: ag.europe@emeryoleo.com Emery Oleochemicals (M) Sdn Bhd T: +603 3326 8686 E: ag.asia@emeryoleo.com

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