

Herbicide comparison sheet

	EcoBlend	Final San-O	Avenger	Axxe
Base ingredients	Soybean oil, citric acid, coconut oil, castor oil, lauric acid & sodium benzonate	Ammoniated soap of fatty acids	d-limonene (citrus oil)	Ammonium Nonanoate
Avg price/gal	\$27.55	\$38.80	\$71.23	\$71.30
Dilution rate	1:1 - 1:3	1:5	1:4 - 1:6	1:7 - 1:16
Avg price per diluted gal	\$9.18 - \$27.55	\$7.76	\$11.87 - \$17.81	\$4.46 - \$10.19
Temperature	For best results apply on a sunny day with temperatures above 60 degrees F	Application during cold weather may delay appearance of plant damage. If rain falls within 3 hours of treatment, an additional spray may be required.	Cool weather slows activity. Spray when ambient highs above 50°F and lows above freezing. Spray during the warm part of the day.	May be more rapid in warm weather than in cold conditions, but weed control is normally unaffected by temperature
	Mix with vinegar for tough & woody plant			Also effective pest control

- All are broad-spectrum, non-selective herbicides
- Complete and uniform coverage of weeds by the spray solution is required for the best weed control
- Some foaming may occur. Use low spray pressure to reduce foaming and avoid contact with desirable plants.
- If weeds are taller than 6 inches cut down and remove debris before application.
- Best when results in dry, warm and sunny conditions, low wind
 - Do not apply to weeds when wet from dew, rain or irrigation.
 - Do not irrigate within 2 hours after application
 - Do not apply if rainfall is expected within 2 hours