



SEED  
GERMINATION

VEGETATIVE GROWTH



Crop	First application	Second application	Third application	Fourth application	Fifth application	Yield target (reference)
Canola	40 units UAN broadcasted pre-plant	7 gallons (26 Liters) FW in-furrow @ planting	35 units UAN side-dressed @ early stem elongation	15 gallons (57 Liters) FW foliar®. late stem elongation	10 gallons (38 Liters) FW foliar @ flowering	50 bushel (1.1 Tons or roughly 997 Kgs) per acre (0.4047 ha)

IMPROVE PLANT HEALTH - RESTORE SOIL QUALITY - INCREASE PROFITABILITY

FW= Firewater Product

UAN= Urea Ammonium-nitrate 28%

Urea= Urea 46%

Units= Actual pounds of nitrogen

DISCLAIMER: Chart above is an example to provide a base program for the use of Firewater as a partial synthetic nitrogen replacement. Please consult your agronomist prior to using Firewater in your program. Cost Savings are approximate and are based off of US commodity pricing during the time of writing this chart and may change rapidly. Yield target is based off common yield in traditional programs projected to be matched with Firewater.