## ABBREVIATIONS

bu/A = bushels per acregal pr/A = gallons of product per acre GPA = gallons per acrelb/A = pounds active ingredient per acre oz/A = ounces active ingredient per acre pt/A = pints of product per acre AMS = ammonium sulfate BP = backpack sprayer COC = crop oil concentrateCULT = cultivation $DA1CO = days after 1^{st} collar corn$ DAA = days after application DACOT = days after cotyledonDAEP = days after early postemergence DALMP = days after late mid postemergence DAMP = days after mid-post treatment DAP = days after planting DAPO = days after postemergence  $DAPO2 = days after 2^{nd} postemergence timing$ DAPO3 = days after  $3^{rd}$  postemergence timing DAPRE = days after preemergence treatment DAT = days after treatment DBPL = days before plantingEPOS = applied early postemergence EPP = applied early pre plantMPOS = applied postemergence CUB = Cub Cadet Application tractor NIS = nonionic surfactant LPOS = applied late postemergence POST = applied postemergence PPI = applied preplant incorporated PRE = applied preemergence R.HOE = rotary hoespk = applied at corn spike stagetrif = trifoliate unif = unifoliate WAT = weeks after treatment