



Inert ingredients: Solvents & Emulsifiers

Radia solvents and non-ionic surfactants are approved by EPA and are listed in the Trade Names of Inert Ingredients database. They are therefore the solvents and emulsifiers of choice for crop protection formulations. Combinations of different emulsifiers often offer a synergetic effect.

Product Name	Description	Chemical Name	Remarks
Radia 6105	Solvent for EC, EW, ME, OD, SE	8002-13-9	EPA 40 CFR for non food use
Radia 6107	Defoamer for EC, EW, ME, OD, SE	70377-91-2	EPA 40 CFR Part 180.960
Radia 6121	Solvent for EC, EW, ME, OD, SE	8001-21-6	EPA 40 CFR Part 180.950
Radia 6122	Solvent for EC, EW, ME, OD, SE	8001-21-6	EPA 40 CFR Part 180.950
Radia 6191	Defoamer for EC, EW, ME, SE	61791-23-9	EPA 40 CFR Part 180.960
Radia 6193	Defoamer for EC, EW, ME, SE	61791-23-9	EPA 40 CFR Part 180.960
Radia 7060	Solvent for EC, EW, ME, OD, SE	67762-38-3	EPA 40 CFR Part 180.910
Radia 7064	Solvent for EC, EW, ME, OD, SE	68919-53-9	EPA 40 CFR Part 180.910 and 180.930
Radia 7066	Solvent for EC, EW, ME, OD, SE	112-62-9	EPA 40 CFR Part 180.910, 180.920 and 180.930
Radia 7070	Solvent for EC, EW, ME, OD, SE	68919-54-0	EPA 40 CFR Part 180.910
Radia 7072	Solvent for EC, EW, ME, OD, SE	68919-54-0	EPA 40 CFR Part 180.910
Radia 7108	Solvent for EC, EW, ME, OD, SE	73398-61-5	EPA 40 CFR Part 180.910
Radia 7117	Solvent for EC, EW, ME, OD, SE	61788-59-8	EPA 40 CFR Part 180.910
Radia 7118	Solvent for EC, EW, ME, OD, SE	111-82-0	EPA 40 CFR Part 180.910
Radia 7129	Solvent for EC	29806-73-3	EPA 40 CFR for non food use
Radia 7204	Defoamer for EW, SC	84988-75-0	.
Radia 7730	Solvent for EC	110-27-0	EPA 40 CFR Part 180.910 and 180.930
Radia 7937	Thickener for EW, SC, SL	25618-55-7	EPA 40 CFR for non food use
Radia 7961	Solvent for EC, EW, ME, OD, SE	85586-25-0	EPA 40 CFR Part 180.910
Radia 7983	Solvent for EC, EW, ME, OD, SE	68937-83-7	EPA 40 CFR Part 180.910
Radia 8120	Solvent for EC, SE	8013-07-8	EPA 40 CFR Part 180.910 and 180.930
Radiacid 0121	Emulsifier for EC	68308-53-2	EPA 40 CFR Part 180.910
Radiacid 0166	Emulsifier for EC	124018-38-8	EPA 40 CFR Part 180.910
Radiacid 0215	Emulsifier for EC	112-80-1	EPA 40 CFR Part 180.910 and 180.930
Radiacid 0625	Emulsifier for EC	67701-05-7	EPA 40 CFR Part 180.910
Radiacid 0653	Emulsifier for EC	143-07-7	EPA 40 CFR Part 180.910
Radianol 1980	Emulsifier for EC	27458-93-1	EPA 40 CFR Part 180.920
Radianol 4713	Antifreeze for EW, SC, SE, SL	57-55-6	EPA 40 CFR Part 180.910, 180.940 and 180.950
Radianol 4808	Antifreeze for EW, SC, SE, SL	56-81-5	EPA 40 CFR Part 180.950
Radiasurf 7124	Emulsifier for EC	1338-39-2	EPA 40 CFR Part 180.910 and 180.930
Radiasurf 7137	Wetting agent for EC, EW, SC, SL, SG, WG	9005-64-5	EPA 40 CFR Part 180.910 and 180.930
Radiasurf 7150	Emulsifier for EC	68424-61-3	EPA 40 CFR Part 180.910
Radiasurf 7155	Emulsifier for EC, ME	1338-43-8	EPA 40 CFR Part 180.910 and 180.930
Radiasurf 7157	Wetting agent for EC, EW, ME, SC, SL, SG, WG	9005-65-6	EPA 40 CFR Part 180.910, 180.920, 180.930 and 180.940
Radiasurf 7355	Emulsifier for EC, ME	26266-58-0	EPA 40 CFR Part 180.910 and 180.930
Radiasurf 7357	Wetting agent for EC, EW, ME, OD	9005-70-3	EPA 40 CFR Part 180.910 and 180.930
Radiasurf 7402	Wetting agent for EC, ME, SC, SE, SL, SG, WG	9004-96-0	EPA 40 CFR Part 180.910, 180.930 and 180.960
Radiasurf 7403	Wetting agent for EC, ME, SC, SE, SL, SG, WG	9004-96-0	EPA 40 CFR Part 180.910, 180.930 and 180.960
Radiasurf 7404	Wetting agent for EC, ME, SC, SE, SL, SG, WG	9004-96-0	EPA 40 CFR Part 180.910, 180.930 and 180.960
Radiasurf 7423	Wetting agent for EC, ME, SC, SE, SL, SG, WG	9004-81-3	EPA 40 CFR Part 180.910 and 180.930
Radiasurf 7442	Defoamer for EW, SC	9005-07-6	EPA 40 CFR Part 180.910, 180.920, 180.930 and 180.960
Radiasurf 7444	Defoamer for EW, SC	9005-07-6	EPA 40 CFR Part 180.910, 180.920, 180.930 and 180.960