



DURASOIL®

Standard Dust Control Application Rates

Application Type	ft ² /gal.	gal./ft ²	yd ² /gal.	gal./yd ²	m ² /gal	gal./m ²	m ² /L	L/m ²	gal./acre
Aircraft Runways	30	0.03	3.3	0.30	2.8	0.36	0.7	1.4	1,452
Helicopter Landing Pad Dust Control (Uncompacted)	20	0.05	2.2	0.45	1.9	0.54	0.5	2.0	2,178
Helicopter Landing Pad Dust Control (Compacted)	30	0.03	3.3	0.30	2.8	0.36	0.7	1.4	1,452
Unpaved Tank Trail Dust Control	20	0.05	2.2	0.45	1.9	0.54	0.5	2.0	2,178
Unpaved Road Dust Control	30	0.03	3.3	0.30	2.8	0.36	0.7	1.4	1,452
Unpaved Parking Lot Dust Control	30	0.03	3.3	0.30	2.8	0.36	0.7	1.4	1,452
Intermodal Yard Dust Control	30	0.033	3.3	0.30	2.8	0.36	0.7	1.4	1,452
Trail & Path Dust Control	40	0.025	4.4	0.23	3.7	0.27	1.0	1.0	1,089
Unpaved Road Shoulders	50	0.02	5.6	0.18	4.6	0.22	1.2	0.8	871
Equestrian (Arenas/Pens/Tracks/etc.) 1" depth	30	0.03	3.3	0.30	2.8	0.36	0.7	1.4	1,452
Equestrian (Arenas/Pens/Tracks/etc.) 2" depth	25	0.04	2.8	0.36	2.3	0.43	0.6	1.6	1,742
Equestrian (Arenas/Pens/Tracks/etc.) 3" depth	20	0.05	2.2	0.45	1.9	0.54	0.5	2.0	2,178
Equestrian (Arenas/Pens/Tracks/etc.) 4" depth	15	0.07	1.7	0.60	1.4	0.72	0.4	2.7	2,904
Equestrian (Arenas/Pens/Tracks/etc.) 5" depth	10	0.10	1.1	0.90	0.9	1.08	0.2	4.1	4,356
Equestrian (Arenas/Pens/Tracks/etc.) 6" depth	5	0.20	0.6	1.80	0.5	2.15	0.1	8.1	8,712
Sports Field Dust Control (1" depth)	40	0.03	4.4	0.23	3.7	0.27	1.0	1.0	1,089
Sports Field Dust Control (2" depth)	30	0.03	3.3	0.30	2.8	0.36	0.7	1.4	1,452

Application rates will vary depending on traffic volume, intended use, soil type, weather conditions, soil moisture levels, organics and compaction. On-site testing is recommended to determine optimal application rates.