

Appendix D - Residential Turf Post Application Risk Assessment for Mefluidide

Spreadsheet E2: MOE Calculations

Turf and Soil Residue Levels

DAT	TTR for HTM Ingestion (ug/cm2)	TTR for OTM Ingestion (ug/cm2)	[Soil] For Ingestion (ppm)
0	0.56	2.2	7.5

Toddler Acute MOEs

DAT	Hand to Mouth (HTM) Exposure		Object to Mouth (OTM) Exposure		Soil Ingestion Exposure		Combined Exposure	
	Dose	MOE	Dose	MOE	Dose	MOE	Dose	MOE
0	0.0150	3877	0.0037	15508	5.0E-05	1157315	0.019	3093

Note: Doses are in mg/kg/day