

A soil binder, tackifier, and conditioner that is applied to surface during hydro-mulch application. C:tac is biodegradable, environmentally safe, and EPA exempt.



**NaturesOwn**  
We've Got You Covered

**ADVANTAGES**

- Increases water penetration
- Reduces water runoff by tying soil particles together
- Ideal additive to prevent clogging
- Enhances water infiltration in the soil

**APPLICATIONS**

- Hydro-Seeding
- Strawtacking

**TYPICAL PROJECTS**

- Highways
- Golf courses
- Residential and Commercial Landscaping
- All hydro-seeding projects

**product specifications**

Packaging: 6 lb bucket, 15 lb bucket

Shipment: varies

Typical Application Rate:	Hydro-Seeding C: Tac:	
	Mod. to 5:1	3 to 5 lb/acre
	5:1 to 3:1	5 to 10 lb/acre
	2:1 to 1:1	consult manufacturer
	Strawtacking:	
	varies	

**PHYSICAL PROPERTIES**

Polyacrylamide

Distributed by:



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Ask about our hydro-seeding equipment and our product guarantee



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## APPLICATION RATES

SLOPE	RECOMMENDED RATE	TANK SIZE	MULCH		C:TAC	COVERAGE			
		gal/liters	lbs	no. of bags	lbs	acres	hectares	ft <sup>2</sup>	m <sup>2</sup>
Moderate to 5:1 Slope	3 to 5 lbs per acre	3000/11355.6	1500	30	4	1.00	0.4	43560	3920
		2500/9463	1250	25	3.32	0.83	0.33	36300	3267
Chart shown at 4lbs of C:tac per acre		1000/3785.2	500	10	1.32	0.33	0.13	14520	1307
		500/1892.6	250	5	0.66	0.165	0.065	7260	654
5:1 to 3:1 Slope	5 to 10 lbs per acre	3000/11355.6	1500	30	5.6	0.75	0.3	32670	2940
		2500/9463	1250	25	4.7	0.63	0.25	27225	2450
Chart shown at 7.5lbs of C:tac per acre		1000/3785.2	500	10	1.9	0.25	0.05	10890	980
		500/1892.6	250	5	.975	0.13	0.01	5445	490
5:1 to 3:1 slope	10 to 20 lbs per acre	3000/11355.6	1500	30	9	0.6	0.24	26130	2352
		2500/9463	1250	25	7.5	0.5	0.2	21775	1960
Chart shown at 15lbs of C:tac per acre		1000/3785.2	500	10	3	0.2	0.08	8710	784
		500/1892.6	250	5	1.5	0.1	0.04	4355	392

### MULCH MIXING RATIO

Mixing Ratio for NaturesOwn Mulch (50 lb bags): 2 parts water: 1 part Mulch

Example:

100 gallons water: 1 (one) 50 lb bag NaturesOwn Mulch  
700 gallons water: 7 (seven) 50 lb bags NaturesOwn Mulch

### MIXING INSTRUCTIONS

After the tank is 1/3 full of water add seed and amendments; mix well. Continue filling tank with water and add mulch; mix well. If using compost stop adding water 2/3 full and then mix compost. Finish by filling with water.



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