

Floccin A!
(Pronounced "Flockin A")

Floccin A : A unique flocculating agent developed to replace conventional wastewater chemistries. Get better results with less \$\$ all the time, every time.

Our Floccin Case Studies Speak

Milk / Cheese Processor

A 50,000 gpd dairy processor struggling to balance budgetary constraints and city treatment requirements found it all in **Floccin D**. They were able to replace 5 chemical with one **Floccin** product, meet their tougher discharge requirements and stay within budget.



Poultry Processor

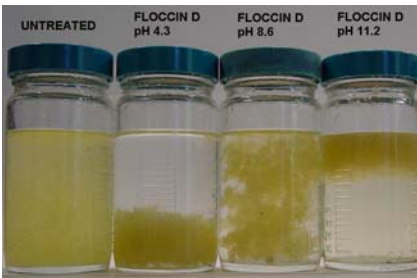
Floccin J allowed a 180,000 gpd processor to thicken solids so they could be trucked off site, their old chemistry couldn't do that! A small process change and "**Floccin J**" they saved 70% in their total treatment cost. Best of all the processor can now increase production without the expense of expanding their treatment facility.

	<u>Traditional</u>	<u>Floccin J</u>
BOD	410 ppm	200 ppm
TSS	240 ppm	20 ppm
EC	1,700 umho/cm	1,300 umho/cm
TDS	1,400 ppm	950 ppm



Corrugator

The facility was treating their wastewater with a competitors product at a cost of \$290/batch. After switching to **Floccin J** the cost per batch went down to \$125. In addition the operator reported clearer water, drier de-watered cake, and more reliable and consistent treatment.



Fruit Processor

A Fruit processor was amazed at the solids removal from their DAF and the simplicity of our **Floccin** products. **Floccin D** reduced their 4 chemicals into one easy to use product that worked great at 4.0– 11.0 pH range, traditional chemistry couldn't do that! They also saw a 34% reduction in their overall treatment expense.

Metal Plater

This facility was using a conventional treatment of pH adjusting followed by a flocculant. We were able to lower their treatment costs with the following results:

<u>Conventional Treatment</u>	
Zinc	1.48 ppm
Copper	2.07 ppm
Nickel	2.38 ppm

<u>Treatment with Floccin A & IE 061</u>	
Zinc	0.01 ppm
Copper	0.03 ppm
Nickel	0.09 ppm

Metal Processor

This facility was in and out of compliance with copper due to the chelating effect of their mold releasing agents, which kept the copper in solution. Combining **Floccin A** with our powerful metal precipitant **IE-061**, their copper levels dropped to 0.15 ppm. Even this performance came at a reduced cost per gallon treated.



Availability

- 50 lb Bags or 2000 lb Super Sacks.
- Feeders Available.
- Many blends, Floccin A, B, C, D....
- Call for free samples.

40308 Greenwood Way
Oakhurst, CA 93644
Ph. 559-683-8284

Call Now.

1-877-965-1577

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Wastewater experts