

COOL FLO #3226107

Condensation Line & Pan Cleaner



Features:

- Effective on condensate pumps, A/C drain pans & drain lines
- Flush tankless water heaters
- Cleans ice machines
- Effective on sugar snakes
- Removes gunk & scale
- Quick cleaning, easy to use formula – pour & go
- Biodegradable & user friendly
- Made in USA



Description:

COOL FLO is an easy-to-use gunk and scale remover. It quickly cleans condensate lines and pans and can be used on tankless water heaters as a scale remover.

Applications:

- Condensate Pumps
- Drain Lines
- Tankless Water Heaters
- Ice Machines
- Sugar Snakes
- A/C Drain Pans & Drain Lines

Product Characteristics:

Appearance:	Liquid
Color:	Amber/Clear
Odor:	Sweet
Boiling Point:	214
Specific Gravity:	0.84
Solubility:	Complete
FP Method:	Closed cup
Flash Point:	N/A
pH:	N/A
Storage:	Store in a well-ventilated place. Keep cool.
Transport Information:	
UN Number:	N/A
Proper Shipping Name:	N/A
Class:	Not regulated
Packing Group:	Not regulated

Directions:

To flush out a tankless water heater, scale removal: Mix 8 oz with a gallon of water and flush for 30 minutes.

For Condensate Pumps: Pour 8 oz directly into pump and allow the pump to run and flush the Cool Flo through the drain line. Repeat every 6 months.

For A/C Drain Pans and Drain Lines: Pour 1/2 of recommended dosage (see chart) to the far end on the drain pan and the other 1/2 to the drain line. Repeat at least every 6 months or during each PM.

Dosage for A/C Units:

Size of Unit	Dosage (1-2 times per year)
2 – 10 ton unit	8 ounces
10 – 20 ton unit	12 ounces
20 – 30+ ton unit	16 ounces
100 ton unit	32 ounces
200 ton unit	64 ounces
300 ton unit	128 ounces

DOT Placard:
Not available.

VOC Compliancy:
Not available.

For 300 Ton Water Chilled Cooling Tower: Recommended dosage is 1 gallon (128 oz) of Cool Flo. Pour 64 oz at head and the remaining 64 oz at the drain line entrance.

For Tankless Water Heaters: Follow the manufacturer's guidelines for the unit being flushed. The process should be relatively similar for each one. Mix 8 oz Cool Flo with a gallon of water and pump for 20-30 minutes.

For Ice Machines: Pour 8 oz directly into the drain line through the vent port at the rear of the machine once every 6 months.

For Sugar Snakes: Pour 4 oz 1 time per week in the drain pan under the nozzles.

Tankless Cleaning Process:

Items needed: 8 oz Cool Flo, circulation pump, 2 hoses (washing machine hoses work great), bucket that will hold at least 4-5 gallons, and a pair of pliers.

Turn off the gas and unplug the power.

Turn off the isolation valves (hot and cold). Remove caps from the service ports. Attach 1 hose to the inlet side (cold water) and 1 hose to the outlet side (hot water) service ports. This will isolate the heater from the house.

Attach the other side of the inlet hose to the outlet side of your circulating pump. Place the pump into the bucket. Take the other side of the outlet hose and drop it into the bucket. Add 1-gallon of water and 8 oz of Cool Flo to the bucket. Leaving the isolation valves closed, open the inlet and outlet service port valves. Plug up your pump and let the product circulate for 30 minutes.

After 30 minutes, unplug the pump. Remove the inlet hose and cap off the inlet. Let the water drain out of the outlet hose so you can empty the bucket. Return the outlet hose (hot water) to the empty bucket. Open the outlet valve and then the inlet valve to flush the system with clean water. Fill the bucket 2-3 times so no product is left in the tank. Turn off the inlet valve. Turn off the outlet valve. Remove the outlet hose and cap the outlet port. Open the isolation valves. Connect the heater to the power source and turn the gas back on.

Pictograms:



Signal Word:
WARNING.

Personal Protective Equipment Required:

