



AQUAFIX^{Inc.}

*Innovations in
wastewater treatment.*

1.888.757.9577 • www.teamaquafix.com • bugman@teamaquafix.com

TECHNICAL UPDATE

BUG ON A ROPE JR.



Bug On A Rope Jr. delivers a healthy amount of helpful nutrients, bacteria and bio-stimulants that reduces the grease and fats. Containing no oil or petroleum products it is completely safe and environmentally friendly. Best used in low flow, no flow, or 'quiet' lift stations or manholes. This is a very simple way to get rid of your grease. Spend less time taking care of your lift stations.

BUG ON A ROPE TECHNOLOGY

The product has three major components:

1. Seven strains of grease-eating bacteria
2. A biostimulant, oxygen rich base that allows for aggressive degradation of fats, oil and grease
3. Fat and protein degrading enzymes which breakup saturated animal fats into compounds that the bacteria can assimilate. Because of the high enzyme concentration, Bug On A Rope Jr. continues working in temperatures as low as 45°F (7.3°C).

Naturally with any bacterial product for grease, the warmer the water the faster the grease will disappear, which is why our southern US customers love them year-round. In regions with hard water we find that when grease sets up it becomes very hard, forcing operators have to climb down the lift station and chip the grease out. Bug On A Rope Jr. will prevent this from happening, but for lift stations with a 6 inch grease cap or more we suggest first cleaning it prior to using Bug On A Rope Jr.



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BUG ON A ROPE JR IS EASY TO USE:

Just simply lower Bug On A Rope Jr. into the manhole. Once the brick is done you simply pull out the PVC core without the mess, since it has NO netting.

DOSE RATES

For lift stations covered in grease, we suggest pumping it out prior to use, but if that's not possible, place Bug On A Rope Jr. directly under the incoming flow.

- **Collection System:** In lift stations or manholes at 100,000gpd flow rate, Bug On A Rope Jr. will last up to 30 days.
- **Grease Traps:** In 10,000 gallon grease traps, Bug On A Rope Jr. will last 1-2 months.