

## Grease Trap Maintenance Guide



1. Remove lid.
2. Agitate the surface lightly.
3. If white is visible no action is required.
4. Red colour on top indicates oil is present. Skim the surface to remove the oil and place in a container.



5. To remove remaining oil, sprinkle Aluzorb® onto the surface, stirring gently. This soaks in the oil forming a smooth paste. Scoop out and place in green bio-degradable bag/s.
6. Further amounts of Aluzorb® can be sprinkled into bags to aid coagulation for disposal into waste bins.
7. Remove all other solids from trap with a scoop



into the 'organic waste' bags including waste from the bottom of the trap. Further amounts of Aluzorb® can be sprinkled into bags to remove excess water for disposal into waste bins.

8. Check inlet/outlet pipes and clean if required.
9. Replace lid ensuring all clips are fastened.
10. Replace lid ensuring all clips are fastened to ensure airtight seal.



11. Clean and sanitise trap and floor area using trigger spray bottle and paper towels.

The water remaining has concentrated quantity of bacteria still active to continue action of trap and ensures a healthy system.



12. All equipment used for trap cleaning must be stored in box provided to ensure no cross contamination can occur. The gloves and chemicals must not be used for anything other than cleaning the Grease Trap, without risk assessment taking place.
13. All touch surfaces must be sanitised after completion of the task. (trigger spray and paper towel).



## Aluzorb®

**Is specially produced to absorb Oil/Liquid content in waste**

- It is used in Grease Traps.
- Removes liquid up to 3 x it's own volume.
- Is wholly organic and bio-degradable.
- Easy to use - straight from the bag.
- Resultant waste can be placed in refuse bin.

### Use in Grease Traps

- Sprinkle straight from the bag.
- Gently stir in.
- Leave until contents have formed a thick paste. (some chefs leave overnight)
- Remove paste with scoop into a green bio-degradable bag.

### General Spillage

- Aluzorb® can be used for general spillages, e.g food & beverage spillages and vomit etc.
- Sprinkle from bag and leave for a short time to absorb oil/liquid then scoop or vacuum waste into green bio-degradable bag.



## Green Bio-Degradable Bags

1. Fold Bag Inside To Outside. Prevents Contamination of the Outside of Bag.
2. Do Not Overfill. Sprinkle In Aluzorb® To Absorb Any Excess Moisture.
3. Close Properly.
4. Fold Over Securely.
5. Press Out Excess Air.
6. Tie.
7. Place In Cardboard Box to Prevent Bag Splitting.
8. Put In Waste Bin.



**Re-Order Number 01928 563532**

## Maintenance Solutions

### If the leak is suspected from the Grease Trap:

1. First check the water around the Grease Trap. Is it clean or oily?
2. Check to make sure all clips are fastened on lid.
3. When was the Grease Trap last cleaned? See maintenance log.
4. Are all the seals intact around the lid?
5. Is the large nut in the tank at the inlet/outlet tight?
6. Dry off all pipe work from the sink and check for moisture.
7. Dry off inlet and outlet. Slowly run water through the sink whilst holding paper at the inlet and outlet, this will show you if the leak is from these points.
8. Dry off Grease Trap and floor area. Slowly run water through the sink until you see where the leak is coming from. (Check it's not mop water under the trap).
9. Check copper pipe work for drips. Check all joints at dishwash tables and all pipe work at dishwasher and taps.
10. Water from GMS will not leak unless taps are running.

### If the leak is coming from the Grease Trap:

1. Call Aluline®, our customer service team will then go through a few checks with you to determine exactly what the engineer will need to do upon arrival if a visit is necessary.

**Contact our Service Department on 01928 563532 for advice.**

### Aluzyme® leaking?

1. Check that the ends of the dosing pipes are securely connected.
2. If injection nipple is leaking, dry off the area and seal with silicone.

### Level of Aluzyme® not moving:

1. Check that the air hole and the dosing tube in the Aluzyme® drum cap is not obstructed.
2. If there are no obstructions in any of the tubing, check if crystallisation has occurred, the tubing can be flushed through with warm water, which will disperse any blockages.
3. Report to Aluline, were our customer services team will help you through your checks.

**Contact our Service Department on 01928 563532 for advice.**

### Grease Traps smelling?

1. Check all around the Grease Trap to ensure that the area is free from spillages, which could be decaying and causing foul odour.
2. Check that all the clips are fastened and the seal round the lid is airtight. if the seal is broken, repair by cutting and refitting with sealant, then refit lid.

**Contact our Service Department on 01928 563532 for advice.**

3. Check for any open end waste pipes, loose joints or cracks in the pipe work.

**Contact our Service Department on 01928 563532 for advice.**

4. Clean out the Grease Trap (see Grease Trap cleaning guide).

**“Charges can apply if checks are not carried out in full.”**

## Health & Safety Kit

**Cleaning and maintenance of Grease Traps is a requirement. To assist staff in carrying out this task we have introduced a range of products in a kit form.**

### Aluzorb®

- Reduces oil/liquid content in waste to assist landfill disposal for composting.

### Reodouriser

- To reduce any odour from the interceptor during cleaning.

### Other Products

- To help comply with health and safety.
- Everything you need in one solid container. Re-order, what you want, when you want it.
- Components can be supplied in the following pack quantities.



Quantity	Description
50	Gaunlets (Gloves)
50	Dust Masks
200	Aprons (roll)
50	Green Bio-Degradable Bags (double strength organic waste)
1	Scraper
1	Sieve
1	Storage Trunk (40 Ltr lockable)
1	Reodouriser 500ml
1	Sanitiser 500ml
1	Hand Sanitiser 250ml
1	Hand Towels 10in. 2ply
1	Aluzorb 10 Ltr

**The box is designed to eliminate any possibility of cross contamination from cleaning materials, important in your Health and Safety risk assessment.**

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