

ULTRA HI-FLOAT™

24oz and 96oz Instructions

1. Attach the extension tube to the bottom of the pump for a 96oz. bottle; the 24-oz. bottle does not need the tube.
2. Place the pump on the bottle and tighten the threaded cap.
3. A pump dispenser must be primed before the first use. Hold a cup under the nozzle and depress the pump several times until liquid comes out.
4. Choose the correct colored restriction clip based on balloon size according to the table below.

Balloon Size	ULTRA HI-FLOAT
9 inches	Purple
11 inches w/60/40 inflator	Purple
11 inches	Orange
14 inches	2 pumps orange
16 inches	2 pumps grey
24 inches	3 pumps grey
30 inches	2 pumps no clip
36 inches	3 pumps no clip
40 inches	4 pumps no clip
48 inches	3/4 cup (add through funnel)
60 inches	1 1/2 cup (add through funnel)



- It takes a few hours after inflation for the ULTRA HI-FLOAT to dry enough so that it will not splatter if the balloon bursts. Although it is not toxic, wet, splattered ULTRA HI-FLOAT is sticky and could damage surfaces. Inflate the balloons and keep them away from such surfaces for the first few hours after inflation.
- Safety goggles are recommended when inflating treated balloons to avoid eye contact. If ULTRA HI-FLOAT contacts the eye, flush with water for several minutes. If irritation persists, consult a physician.
- HI-FLOAT is designed to work in balloons that are kept indoors in a climate-controlled location, with heater or air-conditioner running.
- Gently rub the bulb of the balloon (see "A") a couple of seconds to spread the ULTRA HI-FLOAT over the inside surface of the balloon. While rubbing, hold the balloon opening elevated to prevent liquid from entering the neck of the balloon.
- When the pump reaches the bottom of the stroke, remove the balloon from the nozzle. Pinch the neck of the balloon as you remove it to clean ULTRA HI-FLOAT off the nozzle and keep it out of the neck of the balloon.

5. Snap the restriction clip onto the neck of the pump dispenser.
6. Slide the balloon onto the nozzle until the pump nozzle reaches the base of the balloon.
7. Depress the pump plunger as far as it will go.
8. Pinch the balloon as it is removed, cleaning off the pump outlet nozzle and keeping HI-FLOAT out of the neck of the balloon. Keeping HI-FLOAT out of the neck of the balloon will make it easier to handle and tie.
9. Rub the balloon for a couple of seconds to spread the HI-FLOAT inside the balloon. While rubbing, elevate the opening to allow air to escape and to prevent liquid from entering the neck of the balloon.
10. Inflate the balloon until it is almost pear-shaped. Hand-tie the balloon. It should float upright. Underinflated balloons will not float upright and may lean to one side. Fully inflated balloons float straight up.
11. Place the red cap on the pump outlet nozzle when the bottle is not in use.



5oz and 16oz Instructions

1. Place the pump into the bottle and tighten the threaded cap.
2. Turn the top of pump counterclockwise to unlock the nozzle.
3. For the first use only, hold a cup under the pump and press several times until liquid comes out.
4. Slide the balloon opening over the pump outlet nozzle as far as it will go in order to inject ULTRA HIFLOAT deep inside the body of the balloon. (The key to mess free application of ULTRA HI-FLOAT is to keep it out of the neck of the balloon where it can drip onto your hands or the Helium nozzle. If you get ULTRA HI-FLOAT on your hands when tying the balloon, you are not injecting it deep enough inside the balloon.)
5. Depress the pump plunger as shown in the figure A, following the guidelines in the table.

Balloon Size	Press Down Pump
9 inches	½ way
11 inches	1 pump
14 inches	2 pumps
16 inches	3 pumps



Note: ULTRA HI-FLOAT is much easier to pump if the bottle is kept in a warm location.

Gently rub the bulb of the balloon a couple of seconds to spread the ULTRA HI-FLOAT over the inside surface of the balloon as shown in figure B.



While rubbing, hold the balloon opening elevated to prevent liquid from entering the neck of the balloon.

When the pump reaches the bottom of the stroke, remove the balloon from the nozzle. Pinch the neck of the balloon as you remove it to clean ULTRA HI-FLOAT off the nozzle and keep it out of the neck of the balloon.

Inflate the balloon until it is slightly pear shaped. (If the balloon does not float initially, you probably need to add more Helium to inflate the balloon to a larger size.)

Hand tie the balloon. (Disks and clips do not form a good seal and allow Helium to escape.)

Allow the ULTRA HI-FLOAT in the balloon to dry for at least a couple of hours before moving it to a location where splattered ULTRA HI-FLOAT from a burst balloon might cause damage.

Keep balloons indoors, in a heated or air-conditioned location between 72 and 80 degrees Fahrenheit, to achieve maximum float life.