9. Package comprising a concentrate container and a mixing nozzle fitment according to Claim 8, wherein the container is in fluid communication with the flexible tube of the mixing nozzle fitment, and
wherein the container comprises multiple portions of a beverage concentrate,
and wherein the concentrate comprises pulp and/or seeds.

10. A beverage preparation machine comprising :
- a mixing nozzle fitment according to any of Claims 1 to 8 positioned inside the dispensing device so that the first shaft (20) is almost horizontal and the second shaft (30) is almost vertical near its end portion (34) opposed to the attachment with the first shaft,
- a concentrate container (110) attached to the third shaft (30) of the mixing nozzle fitment by means of a flexible tube (50),
- a diluent supply tube (170) removably attached to the first shaft (20) of the mixing nozzle fitment,
- a peristaltic pump (130) operatively connected to the flexible tube.

11. A method of making a beverage, the method comprising :
- providing a beverage preparation machine according to Claim 10, and
- dispensing portions of concentrate, said concentrate comprises pulp and/or seeds, through the mixing nozzle fitment and a diluent through the diluent supply tube (170), the concentrate and the diluent being mixed in and dispensed out of the curved outlet passage (32) of the mixing nozzle fitment to form the beverage.