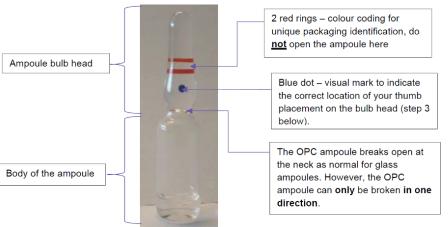
Product Safety Update: Opening Ampoules for MMR(V) Diluent

GSK is distributing a new diluent ampoule to reconstitute Priorix®, Priorix-Tetra® and Varilrix® vaccines. The diluent uses an Open Point Cut (OPC) system. Please refer to the instructions below on how to properly open the ampoule to prevent shattering or wastage.

- The ampoule has 2 red rings and a blue dot on the bulb head. DO NOT open the ampoule from the red rings. The blue dot is a visual mark to indicate the correct location of the thumb placement on the bulb head.
- The OPC ampoule can only be broken in **one direction**.



Opening the Ampoule:

- 1. Ensure there is no liquid at the head (Bulb) of the ampoule by gently flicking the bulb head until the liquid goes into the body of ampoule.
- 2. Hold the ampoule with your non-dominant hand. Ensure the blue dot is facing you.
- 3. With your **dominant hand**, place your **thumb on the blue dot** and hold the bulb head.
- 4. Position the ampoule to tilt at a 45° angle.
- 5. Hold the ampoule steady. Apply force on the thumb placed on the bulb head and **push down** on the blue dot and **away from you**, exerting leverage on the ampoule neck while resisting with the index finger on the body of the ampoule (pressure point). Keep the force constant for a clean opening.
 - Do not open the ampoule when your thumb is not pressing down on the blue dot.
 - Do not open the ampoule by rotating the bulb head.
 - Do not open the ampoule at the position of the 2 rings.
- 6. The ampoule will crack at the neck and the upper part will detach.
- 7. Extract the liquid to reconstitute the vaccine.

If the ampoule (body or bulb head) breaks into pieces, please discard and use a new ampoule. For further questions or concerns, please contact GSK at 1-800-387-7474 or email <u>cacsu@gsk.com</u>.



Adapted from Public Health Region of Durham, January 2023.