



UK Health
Security
Agency

Which COVID-19 vaccine?

Comirnaty 3 (three)

3 micrograms/dose concentrate



BIONTECH

Dose	0.2ml (3 micrograms) primary dose by intramuscular injection
Age	From 6 months to 4 years*
Number of doses per vial	10
Dilution required?	Yes with 2.2ml sodium chloride 0.9% solution for injection
Refrigerated storage	Thawed, unopened and undiluted: up to 10 weeks at +2°C to +8°C
Room temperature stability	Unopened vials can be stored up to 12 hours at temperatures between +8°C and +30°C
Stability after first puncture**	May be stored between +8°C and +30°C; use within 12 hours
Appearance	Thawed, undiluted dispersion may contain white to off-white opaque amorphous particles Diluted vaccine: off-white dispersion, no particulates visible

This vaccine contains Polyethylene Glycol (PEG). *Children aged 4 years who commence immunisation with the 3 microgram dose and then turn 5 years of age should complete vaccination with the 3 microgram dose. Comirnaty 3 microgram/dose should not be administered to a child aged 6 years or older. **Punctured vials should be used as soon as possible to minimise the risk of microbial contamination.

Resources: Green Book Chapter 14a:

gov.uk/government/publications/covid-19-the-green-book-chapter-14a

GOV.UK COVID-19 vaccination programme:

gov.uk/government/collections/covid-19-vaccination-programme