

## Product Datasheet

### 20X Sspe Buffer (orb348565)

<b>Description</b>	20X Sspe Buffer
<b>Conjugation</b>	Unconjugated
<b>Preservatives</b>	Preservative: None. Stabilizer: None. See application note.
<b>Form/Appearance</b>	Liquid (sterile filtered)
<b>Concentration</b>	20X
<b>Storage</b>	Store container at room temperature (18° to 26° C) prior to opening. If desired, the solution may be stored at 4° C or less. Some salts may precipitate out of solution at lower temperature. Allow buffer to equilibrate to room temperature (18° to 26° C) to restore solubility of some salts.
<b>Note</b>	For research use only
<b>Application notes</b>	This product is a concentrated stock solution and should be diluted appropriately with distilled, deionized water or equivalent to its final working concentration. This buffer consists of 3.0 M Sodium Chloride, 0.2 M Sodium Hydrogen Phosphate, 0.02 M EDTA at a pH of 7.4. Meticulously prepared using ultra pure reagents dissolved in highly polished pharmaceutical grade deionized water treated with diethyl pyrocarbonate (DEPC).
<b>Purity</b>	This product was aseptically filtered through a Millipore 0.22 micron filter into clean, pre-sterilized containers. The product was tested on trypticase soy agar for 24 hours, 48 hours and 72 hours and was found to be negative for bacteria.
<b>Hazard Information</b>	Non-Toxic
<b>Expiration Date</b>	12 months from date of receipt.