



## Product Specification Sheet

# VWR Bottles, High Density Polyethylene, Narrow Mouth, with Screw Cap

VWR International certifies that the specified products meet all VWR specifications and quality criteria for release. The products comply in every respect with the relevant particular specifications, drawings, relevant standards and regulations in force.

*VWR International certifie que les produits mentionnés respectent toutes les spécifications et critères de qualité VWR. Les produits satisfont aux spécifications particulières, aux plans, aux normes et règlements en vigueur s'y rapportant.*

VWR International bestätigt hiermit, daß die angegebenen Produkte alle VWR Spezifikationen und Qualitätskriterien zur Freigabe erfüllen. Die Produkte entsprechen in jeder Hinsicht den maßgeblichen Spezifikationen, den Zeichnungen sowie den relevanten Normen und gültigen Vorschriften.

| Cat. No. | Capacity<br>(ml) | Height w/<br>closure<br>(mm) | Height w/o<br>closure<br>(mm) | Body<br>Ø ext<br>(mm) | Screw Closure<br>Size<br>(mm) | Pack<br>(pcs) |
|----------|------------------|------------------------------|-------------------------------|-----------------------|-------------------------------|---------------|
| 215-3400 | 4                | 41                           | 39                            | 16                    | 13-415                        | 12            |
| 215-3401 | 8                | 44                           | 42                            | 25                    | 20-410                        | 12            |
| 215-3402 | 15               | 58                           | 56                            | 25                    | 20-410                        | 12            |
| 215-3403 | 30               | 62                           | 60                            | 36                    | 20-410                        | 12            |
| 215-3404 | 60               | 85                           | 83                            | 40                    | 20-410                        | 12            |
| 215-3405 | 125              | 100                          | 98                            | 51                    | 24-410                        | 12            |
| 215-3406 | 250              | 133                          | 131                           | 61                    | 24-410                        | 12            |
| 215-3407 | 500              | 170                          | 167                           | 73                    | 28-410                        | 12            |
| 215-3408 | 1000             | 216                          | 213                           | 92                    | 38-430                        | 6             |

**Material:** High Density Polyethylene (HDPE)



## Product Specification Sheet

---

# VWR Bottles, High Density Polyethylene, Narrow Mouth, with Screw Cap

---

**Properties:** Translucent  
Ridgid  
Leakproof  
Microwave suitable(\*)  
**Do not autoclave!**

(\*) observe chemical and temperature resistance

**Temperature Resistance:** - 50°C to 105°C  
**Do not expose to open flame, nor heaters!**

**Chemical Resistance of HDPE Bottle:** Very good chemical resistance at room temperature to Acids, Alkalis, Aliphatic Alcohols, Aldehyde and their derivatives Aliphatic and Aromatic Hydrocarbons Limited resistance to Ether, Ester, Halogenated Hydrocarbons, ketones and derivatives.  
**Do not use in combination with oxidizing acids and agents!**  
**Reduced chemical resistance at > 50°C.**

**Disclaimer:** VWR wants to state that these specifications can only be regarded as general information and will not discharge the user from his obligation to ensure the product is suitable for the intended use - If there is any doubt ask us.