

Chlorhexidine digluconate, ~ 20% solution, Plant Culture Tested

PCT1146

Product Identifier

| | | |
|-------------------|---|---|
| CAS No. | : | 18472-51-0 |
| EC No. | : | 242-354-0 |
| Molecular Formula | : | C ₃₄ H ₅₄ Cl ₂ N ₁₀ O ₁₄ |
| Molecular Weight | : | 897.8 |
| HS Code | : | 2925 29 90 |
| Storage | : | Below 30°C |
| Shelf life | : | 3 years |

Technical Specification

| | | |
|---------------------------|---|----------------------------------|
| Appearance | : | Colourless to pale yellow liquid |
| Solubility | : | 1 mL miscible with 1 mL of water |
| Density (at 25°C) | : | 1.010 - 1.110 g/mL |
| Concentration (NT) | : | 19.00 - 21.00% |
| Plant Tissue Culture Test | : | Passes |

Safety Information

Hazard Pictogram(s)



| | | |
|----------------------------|---|--|
| Signal Word | : | Danger |
| Hazard Statement(s) | : | H318- H410 |
| Precautionary Statement(s) | : | P273- P280- P305+P351+P338- P310- P391- P501 |
| UN No. | : | 3082 |
| Class | : | 9 |
| Packing Group | : | III |
| RTECS | : | Not available |
| WGK | : | 3 |