

1. Overview



EGZ-SD65WH is a clear, colorless, silicone, optical coupling compound that features excellent light transmission and low evaporation and bleed at 25 degree C, and it has a specific gravity of 1.12 and 1.467 index of refraction. EGZ-SD65WH is for optical coupling of photosensors to scintillators and light guides, for example the coupling of photomultiplier tubes. Projector picture tube filling, oil exploration tools, electronic components, optical fiber bonding, filling and fixing, etc.

2. Product details

- ▶ Specific Gravity (25 °C) 1.12
- ▶ Transmittance >95%
- ▶ Refractive Index (25 °C n D25) 1.467
- ▶ Concentration (25 °C/JIS) 322
- ▶ Oil separation (200 °C/24 h) 0%
- ▶ Temperature range -50-250°C

3. Product packaging

100 ml	Bottle
200 ml	Bottle
300 ml	Bottle
500 ml	Can
1000 ml	Can
2000 ml	Can
5000 ml	Can

Note: Ensure a dry, clean and dark storage environment and the storage temperature is 0-45 °C.