

# YASIL-6498

## Specifications:

| Items                               | Specification                             |
|-------------------------------------|---|
| Ash (SiO <sub>2</sub> content)      | 45 ± 2%                                   |
| Density (20 °C, g/cm <sup>3</sup> ) | 1.00 ± 0.005                              |
| Flash point                         | ≥ 75 °C                                   |
| Refractive index (25 °C)            | 1.42 ± 0.005                              |
| Viscosity (20 °C, mpa • s)          | 3-7                                       |
| Ethano content                      | ≤ 2%                                      |
| Appearance                          | Light yellow Colorless Transparent liquid |

**Package:** 200L Drum / 1000L IBC

## Application:

- EPDM and EVA can be processed into highly filled cable compounds by adhesion promotion and hydrophobic action of YASIL-6498.
- EPDM and EVA polymers containing YASIL-6498 are halogen-free, non-toxic, environmentally friendly flame retardant cable compounds (HFFR) based on ATH and MDH.
- YASIL-6498 can be used as filler, coating, dispersant and other applications.

**Storage:** Containers must be tightly sealed and stored in a cool, well-ventilated place to prevent moisture.

**Recommend Shelf Life:** 12 months