## **Technical Data Sheet**



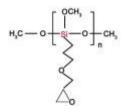
# **Epoxy Silane Oligomer LS-OP200**

### **Description:**

Chemical Name: Epoxy Silane Oligomer

Equivalents: CoatOsil\* MP200

**Chemical Structure:** 



#### **Typical Technical Properties:**

Appearance: Colorless transparent liquid Viscosity (by GC, %): 70±30

Refractive Index (25°C): 1.4550±0.0050 Density(25°C, g/cm<sup>3</sup>): 1.160±0.010

#### **Applications:**

Can be used in the coatings, adhesives, and sealants industries;

Suitable for modifying water-based (WB), solvent-based (SB), high-solids (HS), and solventless systems;

Effectively enhances scrub resistance and durability;

Functions as a crosslinking agent in both aqueous and solvent-based coating formulations;

### Package &Storage:

In 25kg pail, 200kg drum, 1000kg IBC.

Keep in cool, dry and ventilated place. Keep away from sunlight and fire sources. Keep away from acid and alkali. Keep in unopened containers. It's shipped as non-hazardous material.

Storage beyond the shelf life does not necessarily mean that the product is no longer usable. In this case however, the properties required for the intended use must be checked for quality assurance reasons.