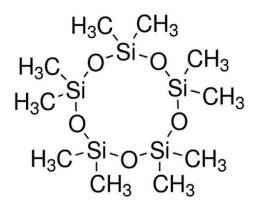
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# **Technical Date Sheet**

Name: Decamethylcyclopentasiloxane, D5 Formula: [(CH<sub>3</sub>)<sub>2</sub>SiO]<sub>5</sub> Structure:



#### [Technical index]

Physical state: oily liquid Colour: colourless transparent Content of D5: 99.0% Min. Content of D4: <0.5% Chroma: 10 hazen Max.

### [Standard]

Company Standard

### [Application]

Hair care: Reduce drying time and sticky feel.

Skin care: not stimulating, not blocked, more easily smear, reduce the greasy feeling, fast absorption

Sweat, deodorant: reduce the adhesion, the surface of the clothing does not leave marks, increase the smoothness.

## [Precautions]

The mixture of vapor and air is explosive. It's easy to form explosive mixtures when fine dispersion composition in the air .Static electricity will be accumulated and may ignite vapors. Prevent a possible fire hazard by bonding and grounding or using inert gas purge. Keep container closed and away from heat, sparks, and flame.

#### [Package storage and transportation]

1. Packing: 210L iron or iron drum (N.W.190kg/drum) Or 1000L IBC drum (N.W.950kg/drum);

2. Storage: Storage in dry, ventilated place under normal temperature. Keep container closed and away from heat,sparks,flame.and the direct

sunlight. No mixed storage with acid and alkali substance. The storage place should be provided fire equipment.

3. Do not use those equipment and tools which easy to produce sparks.

Careful handling while loading and unloading.