

Technical Data Sheet

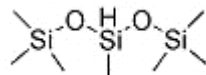
TDS NO.: KBR-202

Revision Date: 11/05/2020



Trimellitic anhydride

Chemical Structure:



Typical Physical Properties

| | |
|--------------------|-------------------------|
| Product No.: | KBR-202 |
| Chemical Name: | Hydrogen silicone fluid |
| CAS No.: | 63148-57-2 |
| EINECS No.: | 613-152-3 |
| Molecular Formula: | C7H22O2Si3 |
| Molecular Weight: | 222.5 |

Safety

| | |
|---------------------|-------------------|
| Risk Statements : | 10-36/37/38 |
| Safety Statements : | 26-36-24/25-23-16 |
| UN No.: | 1993 |
| TSCA : | YES |
| HS Code : | 39100000 |

Application

This product is odorless, non-toxic, containing reactive functional groups, which will react with alkene group or hydroxyl group in the presence of catalysts. It is mainly used as the basic material of many products including foam homogenizing. Defoaming, agents, water-soluble, silicone oil, etc.

Package storage and transportation:

It should be packed in 50kg or 200kg galvanized iron bucket or plastic bucket, and stored in a shady, cool and ventilated storehouse. Air proof package is required without contact with water. When conveying, take care of loading and unloading to avoid damages on package and vessels. During transportation, the packages should be undamaged, rainproof, moisture-proof, sun protection and separate from impurity substance such as acid and alkali.

Quality guarantee period:

Quality guarantee period of this product is 6 months. Recheck by this standard is required when the product exceeds the time limit. The product can still be used only after the result of recheck is up to this standard.