



# UCT Specialties, LLC

## Technical Data Sheet

**Product Name:** PS076-KG

**Chemical:** (N-TRIMETHOXYSILYLPROPYL)POLYETHYLENIMINE, 50 % in IPA (135-200 cS)

**Cas Number:** 75132-84-2

| Test                         | Specifications      | Method      |
|------------------------------|---------------------|-------------|
| Appearance                   | Pass                | VISUAL      |
| IR                           | Pass                | SOP82-4.075 |
| Viscosity in cS              | 135.0000 - 200.0000 | SOP82-4.063 |
| Solids @ 100 Deg. C          | 46.5000 - 53.5000   | SOP82-4.065 |
| Amine Value                  | 4.5000 - 6.3000     | SOP82-4.296 |
| Specific Gravity @ 25 Deg. C | 0.8900 - 0.9300     | SOP82-4.207 |
| Refractive Index N(25,D)     | 1.4300 - 1.4400     | SOP82-4.070 |

*The specification values are only valid in conjunction with the methods listed.*

*The shelf life for this product is 12 months from the date of shipment.*

*The shelf life is only valid if the material is stored in the original unopened container.*

*The specifications and lot analysis are only valid using the listed methods.*

*The test methods and specifications were current when the product was lotted.*