

ECCO™ WHITE 905-75

Titanium dioxide dispersion for textile applications

PHYSICAL PROPERTIES

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|--|---|------------------------------------|
| Classification | - | Water based pigment dispersion |
| Appearance | - | White liquid |
| Odor | - | Ammoniacal |
| Dispersion type | - | Surfactant |
| CI name | - | Pigment White 6 (Rutile) |
| Particle size (Hegman) | - | <1 μ |
| pH | - | 8 to 10 |
| Solids (%) | - | 47 +/- 3 units |
| Brookfield Viscosity (cps) Spindle #3 at 20 rpm | - | 3000 to 6000 |
| Lbs per gallon | - | 12 +/- 5% |
| VOC's (theoretical) | - | <1% |
| Strain method | - | Vortisieve, 250 mesh nylon screen. |

STABILITY

- Completely stable at normal storage temperatures
- Protect from freezing; may not tolerate freeze and thaw cycles
- Shelf stability is expected at least for six months
- Slight increase in viscosity does not have any influence on the technical properties.