

## Adeka Nol GT-930

-INCI Name: PEG-240/HDI COPOLYMER BIS-DECYLTETRADECETH-20 ETHER

- ADEKA NOL GT-930 is a water-soluble polymer which has urethane bond in the structure. It associates water molecule and show thickening effect on water by forming water gel. It is used for cosmetics as gelator, suspending agent and emulsion stabilizer.







-Packing Size: 17kg/can

-Features

✔ High-elastic / Springy water gel

✓ Salt tolerance

✔ BHT free

 $\checkmark$  Good dispersibility of powders

✓ Surfactant-free O/W emulsion

\*Capable of forming transparent gel which is excellent in oil emulsification and powder dispersion stability.





Dispersion stability of titanium oxide (The dispersion is stable over 3 months at 25°C)

## \*Composition Data

| INCI Name       | Compositions (wt%) |
|-----------------|--------------------|
| POLYURETHANE-59 | 30                 |
| BUTYLENE GLYCOL | 55                 |
| WATER           | 14.95              |
| TOCOPHEROL      | 0.05               |

-TDS, formulating guides attached