

## ***Technical Data Sheet***

### ***Petroleum Jelly Grades***

| <b>No</b> | <b>CHARACTERISTIC</b>                   | <b>NPJ422A+</b>   | <b>NPJ722A+</b>   | <b>NPJ822</b>     | <b>NPJ620</b>    | <b>METHOD</b>                 |
|-----------|-----------------------------------------|-------------------|-------------------|-------------------|------------------|-------------------------------|
| <b>2</b>  | <b>Penetration @ 25 °C</b>              | 100 - 130 (0.1mm) | 100 - 120 (0.1mm) | 100 - 130 (0.1mm) | 100 - 130(0.1mm) | <b>ASTM-D 937</b>             |
| <b>5</b>  | <b>Kinematic Viscosity @<br/>100 °C</b> | 5 - 6.5 cst       | 5 - 6 cst         | 5 - 6.5 cst       | 5 - 6.5 cst      | <b>ASTM-D 445</b>             |
| <b>3</b>  | <b>Congealing Point</b>                 | 50 to 60 °c       | 50 to 60 °c       | 50 to 60 °c       | 50 to 60 °c      | <b>ASTM-D 938</b>             |
| <b>4</b>  | <b>Drop melting point</b>               | 60 to 70 °c       | 60 to 70 °c       | 60 to 70 °c       | 60 to 70 °c      | <b>ASTM-D 127</b>             |
| <b>1</b>  | <b>Color Lovibond</b>                   | Max 1.1 Y         | Max 0.7 Y         | Max 0.5 Y         | Max 1.5Y         | <b>IP 17 Method A Cell 2"</b> |