

# Godrej Industries Limited

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## **LIQUOLIC RBS (OLEIC ACID – 50%)**

### SPECIFICATIONS:

Rev. No. 02, dtd. 01/08/2011

#### CARBON CHAIN DISTRIBUTION BY GC (%)

| C <sub>10</sub> | C <sub>12</sub> | C <sub>14</sub> | C <sub>16</sub> | C <sub>18</sub> | C <sub>18</sub> <sup>1=</sup> | C <sub>18</sub> <sup>2=</sup> | C <sub>18</sub> <sup>3=</sup> | C <sub>20</sub> | C <sub>20</sub> <sup>1=</sup> | C <sub>20</sub> <sup>2=</sup> | C <sub>22</sub> & Above |
|-----------------|-----------------|-----------------|-----------------|-----------------|-------------------------------|-------------------------------|-------------------------------|-----------------|-------------------------------|-------------------------------|-------------------------|
| 1.0<br>Max      | 1.5<br>Max      | 1.0<br>Max      | 8.0<br>Max      | 4.0<br>Max      | 35 - 52                       | 20 - 35                       | 15.0<br>Max                   | 1.5<br>Max      | 10.0<br>Max                   | 1.5<br>Max                    | 3.0<br>Max              |

| PARAMETERS                             | SPECIFICATIONS                  |
|--|---------------------------------|
| Appearance                             | : Pale pink to Yellowish liquid |
| Odour                                  | : Characteristic                |
| Colour 1" Lovibond Cell - Red          | : 3.0 Max                       |
| Colour 1" Lovibond Cell - Yellow       | : 10.0 Max                      |
| Titre °C                               | : 16.0 Max                      |
| Acid Value, mgm KOH/gm                 | : 196.00 - 201.00               |
| Iodine Value, g I <sub>2</sub> /100gms | : 130.00 Max                    |
| Saponification Value, mgm KOH/gm       | : 197.00 - 202.00               |
| % Moisture                             | : 0.25 Max                      |

- Manufactured at Vikhroli
- Packing :
  - 90 & 180 Kg HDPE Carboy & Stainless Steel Tank
- Applications:
  - Plastics, Coatings & Inks, Lubricants & Greases.
- Kosher Certified