

## ADBLUE SOLUTION

AdBlue is produced by combining highly purified urea with ultra-pure demineralised water under clean and controlled conditions. AdBlue works with all Selective Catalyst Reduction systems (SCR) to significantly reduce NOx content in diesel engine exhaust streams.

## APPLICATIONS/ BENEFITS

SCR System  
More Powerful  
Fuel Saving & High Efficiency

| TYPICAL CHARACTERISTICS      |                 |
|------------------------------|-----------------|
| TEST DESCRIPTION             | TYPICAL RESULTS |
| Urea Content                 | 32.8            |
| Density @ 20 Degree          | 1089.3          |
| Refracting Index @ 20 Degree | 1.3825          |
| Alkalinity as NH3            | <0.1            |
| Biuret                       | 0.25            |
| Aldehyde                     | <0.5            |
| Insoluble                    | 6.1             |
| Phosphate (PO4)              | <0.5            |
| Ca (Calcium)                 | <0.5            |
| Fe (Iron)                    | <0.5            |
| Cu (Copper)                  | <0.2            |
| Zn (Zinc)                    | <0.2            |
| Cr (Chromium)                | <0.2            |
| NI (Nickel)                  | <0.2            |
| Al (Aluminium)               | <0.5            |
| Mg (Magnesium)               | <0.5            |
| Na (Sodium)                  | <0.5            |
| K (Potassium)                | <0.5            |