

SAVSOL AdBlue®

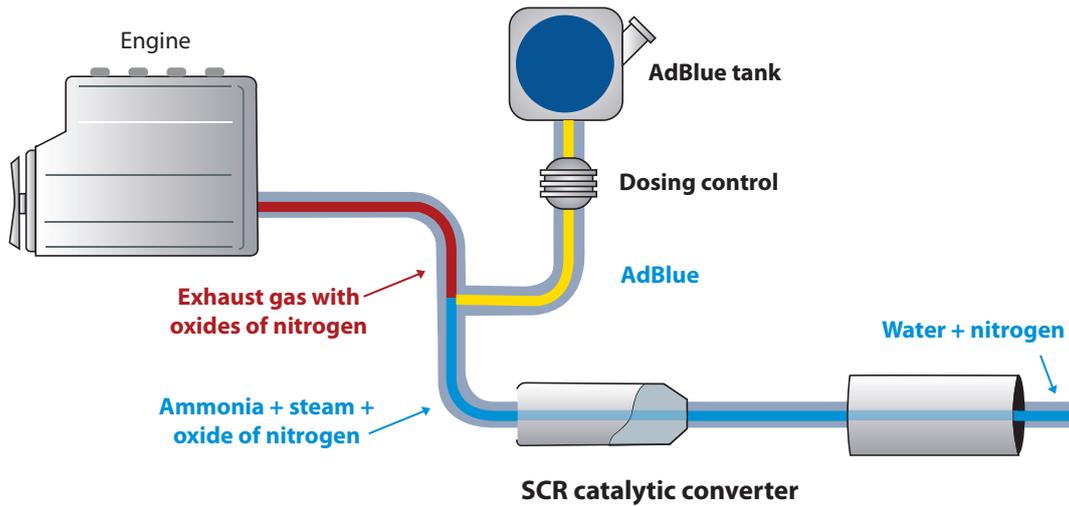
Raises fuel economy. Reduces emissions.

If you regularly deal with trucks, you'll know about SCR Technology and how it works to meet emission norms.

Using an Automotive Urea Solution of Diesel Exhaust Fuel, SCR operates within the truck's catalytic converter to turn Oxides of Nitrogen (NOx) emissions into harmless nitrogen and water. This lowers pollution and provides up to 5% more fuel economy.



Flow chart



How is it used?

First, Diesel Exhaust Fluid is injected into the exhaust gases in a direction opposite to the catalyst. Here, it vapourises to form ammonia and carbon dioxide. This ammonia now converts the NOx into nitrogen and water.

What is AdBlue®?

AdBlue® is the registered trademark of AUS32, or Aqueous Urea Solution 32.5% that is used with the Selective Catalytic Reduction system (SCR) to reduce emissions of oxides of nitrogen: a major source of smog.

The Savsol AdBlue® advantage

Savsol AdBlue® is fine-filtered Diesel Exhaust Fluid. It is used in BS IV as well as BS VI vehicles and is safe to handle. It meets ISO 22241 and AUS-32 specifications. Savsol AdBlue® is non-hazardous, non-polluting and non-inflammable.

Benefits to the user



A highly purified Diesel Exhaust Fluid, used in SCR Systems to reduce toxic NOx emissions.



Provides a cleaner environment by reducing pollution



Increases fuel economy



Lowers maintenance cost

Storage requirements

Store in dry, cool, ventilated area, out of direct sunlight

Optimum storage temperature should be 25°C, but temporary exposure to higher temperatures has little impact. Do not contaminate with other fluids like diesel, oil, water.

Storage temperature	Expected shelf life
Below 33°C	1 year
Below 24°C	2 years



SAVSOL

AdBlue®

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Savsol is from Savita, India's only carbon-positive petroleum speciality company, and offers world-class technology as well as R&D. It was the first Indian company to offer the biodegradable 'bioTransol', an ester-based vegetable oil. Savsol has a lifelong commitment to green and to performance.