LUBEGARD® Synthetic Automatic Transmission Fluid Protectant is a concentrated additive package infused with superior seal conditioners and friction modifiers. This unique product restores additive content to used ATF and enhances new ATF resulting in improved performance and smoother, more consistent shifting. It can safely be added to any automatic transmission fluid (ATF) including full synthetic, semi synthetic, conventional, and low viscosity fluids except Ford Type F or CVT.

LUBEGARD® Synthetic Automatic Transmission Fluid Protectant is engineered to raise the thermal and oxidative stability level of automatic transmission fluids, so when it operates at elevated temperatures, it does not thin out and pyrolyze, burn, or react with oxygen and form deposits.

It is formulated with proprietary Liquid Wax Esters (LXE®) that are unique because of their natural lubricity, high viscosity index, and high flash and fire points. They have the ability to withstand repeated heating to temperatures as high as 570°F. LXE® gives automatic transmission fluid the extra lubricity needed for transmission's unique frictional requirements. They improve heat conductivity, suppress foaming and, consequently, reduce transmission-operating temperatures.
**BENEFITS:**
This synthetic formula protects transmissions by reducing internal heat and wear. It has been comprehensively tested in third party evaluations and proven:

› Provides smoother shifting and reduces powertrain loss
› Modifies harsh shifts and makes them quicker in duration
› Prevents overheating and reduces elevated operating temperatures up to 40°F for more efficient transmission performance
› Only product that increases the fluid’s ability to transfer heat
› Anti-chatter in clutch packs (allow overnight penetration for maximum benefit)
› Anti-shudder with converter clutches (allow overnight penetration for maximum benefit)
› Assists in freeing hung up governors and stuck valves in valve bodies
› Improves efficiency and life of the transmission for the average daily driver as well as added protection for severe duty drivers in high traffic areas, or vehicles under load or tow
› Ideal for commercial, fleet, and RV applications
› Prevents costly comebacks
› Reduces transmission wear
› Raises the thermal and oxidative stability of the fluid
› Conditions seals making them pliable without shrinking or swelling them
› Does not contain any harmful chemicals such as zinc or seal swell agents

**TYPICAL TECHNICAL PROPERTIES:**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Viscosity at 40° C</td>
<td>28-34 cSt</td>
</tr>
<tr>
<td>Viscosity at 100° C</td>
<td>6-9 cSt</td>
</tr>
<tr>
<td>Flashpoint (COC)</td>
<td>&gt;400°F</td>
</tr>
<tr>
<td>Pour Point</td>
<td>&lt;0°F</td>
</tr>
<tr>
<td>Viscosity Index</td>
<td>&gt;160</td>
</tr>
<tr>
<td>Gravity, API</td>
<td>28-31</td>
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</tbody>
</table>