









## INTRODUCING PHILLIPS 66° COOLANTS AND ANTIFREEZE.

As a complement to our strong consumer and commercial premium lubricants lines, Phillips 66 also offers universal automotive and heavy-duty antifreeze/coolants. The lines are marketed under the Shield name for passenger car use and Guardol name for heavy-duty use.

Phillips 66 Shield Antifreeze/Coolant is available as a concentrate or 50/50 prediluted to service the needs of modern passenger car makes and models. Guardol HD OAT Antifreeze/Coolant is available as concentrate or 50/50 prediluted to service all heavy-duty customer needs.

In addition to simplifying your customers' ordering of motor oil + premium-quality coolants, the new products will result in fewer SKUs, a consolidated inventory, and an increase in ease of application for end users.

Contact your Phillips 66 representative for more information.

## SHIELD

Shield Coolant/Antifreeze is compatible for use in all makes and models of automobiles and light duty trucks regardless of previous antifreeze/coolant used.

It meets or exceeds performance requirements of the following industry specifications: ASTM D3306 and D4985.

- Concentrated blend of long-lasting inhibitor
- Extends engine life and protects your car or light-duty truck for up to five years or 150,000 miles (240,000 kilometers) when flushed and filled according to instructions
- Compatible with any antifreeze/coolant
- · Guards against temperature extremes, rust, corrosion and premature water pump failure
- Available in both concentrated and 50/50 Prediluted formulas





| 7 digit Mat # | Mat Descriptions - Consumer      |
|---------------|----------------------------------|
| 1080302       | P66,SHIELD COOLANT/AF,50/50,1/55 |
| 1080205       | P66,SHIELD COOLANT/AF,50/50,6/1  |
| 1080204       | P66,SHIELD COOLANT/AF,50/50,BULK |
| 1080188       | P66,SHIELD COOLANT/AF CON,6/1    |
| 1080183       | P66,SHIELD COOLANT/AF CON,BULK   |
| 1080203       | P66,SHIELD COOLANT/AF,CON,1/55   |

## **GUARDOL**

Guardol OAT HD Coolant/Antifreeze meets or exceeds performance requirements of the engine manufacturers and following industry specifications: ASTM D3306, ASTM D4985, ASTM D6210, ASTM D7583, TMC RP329, TMC RP338, Cummins Bulletin 3666132, Cummins CES 14603, Navistar, Detroit Diesel 93K217, Freightliner 48-25878, CAT EC-1, Volvo 128603, SAE J1941.

- Nitrite free, Organic Acid Technology (OAT)
- Compatible with all heavy duty OAT formulations
- Requires no initial Supplemental Coolant Additive (SCA) or Extender
- Complete liner pitting and corrosion protection for aluminum and all other engine metals
- When used as directed, Guardol OAT HD Coolant/Antifreeze provides long-lasting inhibition and corrosion protection





| 7 digit Mat # | Mat Descriptions - Consumer         |
|---------------|-------------------------------------|
| 1080308       | P66,GUARDOL OAT HD CL/AF,50/50,1/55 |
| 1080307       | P66,GUARDOL OAT HD CL/AF,50/50,6/1  |
| 1080306       | P66,GUARDOL OAT HD CL/AF,50/50,BULK |
| 1080305       | P66,GUARDOL OAT HD CL/AF,CON,1/55   |
| 1080303       | P66,GUARDOL OAT HD CL/AF,CON,BULK   |

