

# COOLEX

## 33% & 50%

### COOLANT

A pre-mixed, ready to use mono ethylene glycol based coolant formulated with anti-corrosion and anti-rust additives for long term engine protection against overheating and corrosion.

### SPECIFICATIONS

MERCEDES BENZ SHEET 325.0  
GM/OPEL B040 0240  
QL 130 100  
SAAB 6901 59  
MAN 324  
BMW N-600 69.0  
MTU MTL 5048  
VW 774 C  
SABS 1251



ENERGY  
IN MOTION

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**PETROCAM**  
— LUBRICANTS —

A Division of PETROCAM TRADING (Pty) Ltd

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### APPLICATIONS

- For cooling systems of all water-cooled engines
- Used in all makes and models of cars, including heavy-duty diesel engines
- Not compatible with other coolant formulations

### KEY ADVANTAGE

- Extended life: Provides 5 years or 240,000 km service, whichever comes first
- Provides optimum protection against corrosion of all metals in vehicle cooling systems
- Compatible with hoses and rubber fittings
- Expands operating temperature range of cooling systems
- Eliminates the need for supplemental coolant additives (SCA) in diesel engines
- Reduces the incidence of nucleate or hot spot boiling
- Performance of organic additive based inhibitors does not diminish with time

### PHYSICAL AND CHEMICAL CHARACTERISTICS

LONG LIFE ANTI-FREEZE COOLANT	PERFORMANCE			TEST METHOD
	Concentrate	33%	50%	
pH	7.5-8.5		7.5-8.5	ASTM D1287
Specific gravity	1.120-1.140		1.065-1.085	ASTM D1122
Freeze point, °C	N/A	-17	-37	ASTM D1177
Foam volume, ml	50 max.	150 max.	50 max.	ASTM D1881
Foam break time, second	5 max.	5 max.	5 max.	ASTM D1881
Reserve Alkalinity, ml	6.0 min.	1.0 min.	1.6 min.	ASTM D1121
Chloride, ppm	<25	<25	<25	ASTM D3634
Color	Yellow	Yellow	Yellow	
Glycol Content (vol.%)	90 min.	33 min.	50 min.	
Silicon, from silicate (ppm)	<250	<90	<130	ASTM D6130
Boron (ppm)	<10	<10	<10	
Phosphorous (ppm)	<10	<10	<10	

The values shown above are typical values at the date of publication. Petrocam Lubricants reserves the right to change these typical values without prior notice.

### RECOMMENDED USE

Refer to your vehicle service manual for correct lubricant requirements and service intervals. This product must not be stored at a temperature above 60°C. Exposure to strong sunlight, extreme cold or high temperatures variations must be avoided. All packages must be protected from bad weather conditions.

### HEALTH, SAFETY AND ENVIRONMENT

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil into drains or the environment. Dispose to an authorised used oil collection point. This product should not be used for applications other than those for which it is intended.

### PACKAGING

1, 5 and 20 litre plastic bottles & 208 litre drums