



Product Information

HEAVY DUTY AFAB 50/50

CODE: HDAFAB50020

Penrite Heavy Duty AFAB 50/50 is a ready-to-use, low silicate, premixed hybrid radiator coolant meeting AS 2108:2004 Type A and many other specifications.

APPLICATION

This product is not to be diluted before use.

Penrite Heavy Duty AFAB 50/50 may be used in the cooling systems of most car, truck and bus engines where a conventional or hybrid type coolant has been specified.

This includes in diesel engines with wet liners and also in agricultural and construction equipment.

It may be used in cast iron, aluminium or alloy engines.

Note this product should not be mixed with other Penrite engine coolants or corrosion inhibitors.

DRAIN INTERVALS

When used as indicated and maintained with Penrite Heavy Duty AFAB 50/50:

<i>Passenger Cars. 4WD, Light Commercial</i>	<i>3 years/100,000km</i>
<i>Heavy Duty On Highway Diesel</i>	<i>2 years/240,000km</i>
<i>Heavy Duty Off Highway Diesel</i>	<i>2 years/3000 hours</i>

BENEFITS

- Excellent long term corrosion protection
- Does not affect natural or synthetic rubbers
- Protects all types of internal metal surfaces
- Low freezing point and high boiling point
- Useable in most engines
- Amine, phosphate and nitrite free

SPECIFICATIONS

Penrite Heavy Duty AFAB 50/50 exceeds the performance requirements of:

AS 2108:2004 Type A	SAE J1034, J1941
GM 1825M, 1899M	BSI 6580
Ford M97B44A, M97B18C	TMC RP329
Cummins Caterpillar	
Detroit	

Typical Properties

Density @ 15°C	1.07	
Freezing Protection, °C	27	
Increase in boiling point compared to water, °C	8	8
pH	10.5	
Reserve Alkalinity of the undiluted product	10	10

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ENVIRONMENT, HEALTH AND SAFETY

Information is available by request on this product in the Penrite Material Safety Data Sheet. Information in this sheet is based on the most current information available. Minor variations to typical properties not affecting the performance of the product are to be expected in normal manufacture.

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