

Anti-congelante / Refrigerante Universal Universal Heavy Duty Anti-freeze/coolant

Universal all makes and Models Antifreeze/coolant concentrate

Mecha-tool® Universal Antifreeze Coolant is a Hybrid Organic Acid Technology (HOAT) Long Life formulation with an Ethylene Glycol base that is low Silicate amine and phosphate free meeting the protection requirements for modern American, and Asian cars and light trucks.

Mecha-tool[®] **Universal Antifreeze Coolant** will protect modern engine components from winter freezing and summer boil over. **Mecha-tool**[®] **Universal Antifreeze Coolant** premium formulation allows for a service life of up to 5 years or 150,000 miles of protection for all metals, including aluminum, It incorporates premium state of-the-art phosphated organic acid additive technology in an ethylene glycol base for complete protection of today's modern cooling system and engine components. **Mecha-tool**[®] **Universal Antifreeze Coolant** is low Silicate amine and phosphate free. It is compatible with other premium long life Universal Coolants.

Mecha-tool[®] **Universal Antifreeze Coolant** in yellow color to distinguish from other Antifreeze formulations. Important consumer information: When mixed with traditional Green Antifreeze Coolant you might experience a change in color due to the mixture of both and reduced protection properties. In order to avoid this change, we recommend flushing the system and replacing fully with **Mecha-tool**[®] **Universal Antifreeze Coolant**

antifreeze coolant/boil protection (ACMU)		
% Mecha-tool Long Life	% Freezing Point	Boiling Point
40	-12/-24	260/126
50	-34/-36	265/128
70	-90/-67	277/135

The chart above provides mixing information at 40% to 70% concentration. This range is suggested for optimum corrosion protection. Mecha-tool Long Life Antifreeze Coolant is compatible with most brands of coolant commonly available. It contains a high quality defoamer additive. Mecha-tool Long Life Antifreeze Coolant will not harm hoses, plastics or original vehicle finishes.

	na-tool Extende lant/boil protect	
% RUDSON LONG LIFE XLR	% Freezing Point	Boiling Point
50	-34/-36	265/128

Mecha-tool Universal Antifreeze/coolant

Typical Physical Properties	
Batch Number	ACMU / ACMU50
Antifreeze Glycols	93-95% / 47-50%
Corrosion inhinitors	4.0-6.0% / 3.0-5.0%
Water	3.0% max /47-50%
Weight per gallon @ 60 F/16 C	<10/4.55 max / < 8.90 max

It is always recommended to follow the vehicles owner's manual for appropriate usage, antifreeze formulation, instructions and dilution percentages before adding or changing your Anti-Freeze Coolant.

