



86000ALP Antifreeze Low Phosphate Concentrate

Document version: May 20, 2024



Description

This Long life silicate-free antifreeze is based on Phosphated Organic Additive Technology (P-OAT) and is especially suitable for use in Japanese and Korean vehicles. This high quality antifreeze is extremely suitable in engines manufactured from aluminium, cast iron or combinations of the two metals and in cooling systems made of aluminium or copper alloys.

MPM 86000ALP antifreeze should be diluted with at least 30% demineralized water before use and does not contain nitrites, borates nor amines.

According to the specifications of

ASTM D3306 / D6210
Honda Type 2
JIS K 2234-2006 Class II
Mazda FL22
Mitsubishi Dia Queen Super Long life Coolant
Nissan L255N
Subaru 16218
Suzuki (Super) Long Life Coolant
Toyota TSK 2601G-8A

Packaging units

ART. NR.	VOLUME	ITEMS PER UNIT	ITEMS PER PALLET
86001ALP	1 L	6	450
86005ALP	5 L	4	112
86020ALP	20 L	1	30
86060ALP	60 L	1	6
86205ALP	205 L	1	2
86999ALP	1000 L	1	-

Standard analyses

TEST	VALUE		METHOD
Density at 15°C	1.119	kg/l	ASTM D1122
Colour	dark blue		
Freezing Point 50% diluted	-37	°C	ASTM D1177
pH	8,4		ASTM D1287
Boiling Point	178	°C	ASTM D1120

These characteristics are typical of current production. Variations in these characteristics may occur.