



# RAVENOL HJC Concentrate Protect FL22

**Kategorie:** Radiator antifreeze

**Artikelnummer:** 1410122

**Recommendation:** 08CLAG010S0 Honda E Coolant, Ford VC-10-A2, Hyundai 00232-19010, Hyundai 07100-00200, Hyundai 07100-00400, Hyundai Long Life Coolant, Mazda 000077508E20, Mazda C100CL005A4X, Mazda C122CL005A4X, Mazda FL22 Coolant, Nissan Anti-freeze Coolant (L250), Nissan KE90299934, Nissan KE90299944, Subaru Coolant 16218, Suzuki Longlife Coolant, WSS-M97B55

**Application:** Passenger car

**RAVENOL HJC Hybrid Japanese Coolant Concentrate** is an ethylene-glycol based, proven coolant without, amines and silicates. The product is formulated as a long-term coolant based on a proven inhibitor development.

It is no longer just the anti-freeze effect (which automatically exists in an ethylene-glycol based product) which is critical for the quality of a coolant, but also the rust protection.

Therefore automakers subject coolants to long corrosion and cavitation tests.

**RAVENOL HJC Hybrid Japanese Coolant Concentrate** protects the cooling system from corrosion, frost, and in the summer from overheating.

## Application Note

**RAVENOL HJC Hybrid Japanese Coolant Concentrate** with frost and rust protection. Use according to the mixing chart. Follow manufacturer's recommendations.

Even in summer coolant must contain enough antifreeze to ensure good corrosion and overheating protection.

Instructions: Clean cooling system, check for leaks, flush.

Mix **RAVENOL HJC Hybrid Japanese Coolant Concentrate** with distilled water (per mixing table) and add. Allow engine and heater to warm up, add coolant to fill level.



- 1.5L | 1410122-150
- 5L | 1410122-005
- 20L | 1410122-020
- 20L | 1410122-B20
- 60L | 1410122-060
- 208L | 1410122-208
- 1000L | 1410122-700

### Table of mixing ratios

Antifreeze protection until	Parts Antifreeze	Parts Water
-20°C	35%	65%
-37°C	50%	50%
-50°C	60%	40%

## Characteristics

- Excellent for light metal engines
- Good reserve alkalinity
- High-quality corrosion additives for optimal corrosion protection
- Elastomer compatible with elastomers used in automotive radiators

## Technical Product Data

PROPERTY	UNIT	DATA	AUDIT
Density at 20 °C	kg/m <sup>3</sup>	1132,0	EN ISO 12185
Colour		grün	VISUELL
Flashpoint	°C	>110	DIN 51758
Boiling point	°C	>150	ASTM D1121
pH - value at 20 °C (50 Vol %)		7,0 - 8,5	ASTM D1287
Reserve alkalinity	ml0,1nHCl	min. 15	ASTM D1120
Water content	Gew. %		ASTM D1123
Freezing point (50 % solution)	°C	-37	ASTM D1177

All indicated data are approximate values and are subject to the commercial fluctuations.

**Alle angegebenen Daten sind ca. Werte und unterliegen handelsüblichen Schwankungen.**

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