

Aspen+

Aspen+ is a **high octane alkylate** racing petrol developed specifically for competition cars and boats, go-karts, motorcycles and other particularly demanding applications where **maximum performance is required.** Aspen+ provides lower environmental impact and human health risks.

ASPEN+ TYPICAL DATA		Health- and environmental impact
Octane rating RON	98	Knocking resistance at low engine speeds.
Octane rating MON	94	Knocking resistance at high engine speeds.
Vapour pressure (kPa)	60	High vapour pressure leads to more petrol vapour and problems in hot conditions.
Sulphur (ppm)	< 3	Hazardous to health and the environment.
Aromatic content (vol %)	0,2	Very harmful to health & the environment, can cause nerve damage, headaches, fatigue and nausea.
Benzene content (mass %)	0,1	Benzene can cause blood cancer (leukaemia).
Olefin content (vol %)	0,2	Cracked heavy fuel oil is harmful to health and the environment. Leads to operating problems, reduces storage stability.
Density (kg/m3)	700	-

Aspen+ racing approvals:

Approved according to SBF and SVEMO.

Environmental and health advantages :

- Less hazardous petrol vapours.
- Virtually free from benzene, toluene, sulphur and olefins.
- A great alternative for indoor motorsports.

Technical advantages:

- Always maintains high and even quality.
- Reduces the risk of engine knocking.
- Reduces engine wear, giving an increased longevity.
 - Gives a cleaner engine with fewer deposits.
 - Does not deteriorate during long-term storage (3-5 years).
 - Reduces the risk of vapour lock.



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