

PRODUCT DESCRIPTION Technical Data Sheet (TDS)



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Antifreeze -40 (Super G12+ red) High-quality coolant liquid

Description

High-quality coolant liquid for modern gasoline and diesel engines (including engines made of light metals), whichare operated in a variety of seasonal and climatic conditions.

YUKO Antifreeze-40 Super G12+ is especially recommended for cooling systems made of aluminum. Provides reliable protection of the engine parts made of iron, aluminum, cooper and steel. Made on monoethylene glycol and special anti-corrosion additives basis, produced by BASF.

Does not contain nitrites, amines, silicates, borates and phosphates. **Without glycerine.**

Enabled packing

Benefits

- Highly efficient and long lasting corrosion protection for all cooling system components, especially aluminum made ones:
- · Maintenance-free freezing and overheating protection;
- Increased refrigerant strength;
- Non-aggressive to lacquer, flexible tubes and seals;
- Corresponds to the best world G12 class liquids analogues;
- May be mixed with G12 class liquids.

Compliance

-37°C

ASTM D 3306, D 4985 Audi/Seat/Skoda/VW TL 774-D/F (G12), MB 325.3, MAN 324 SNF, Ford WSS-M 97B44-D, MTU MTL 5048, Porsche, Scania TI 02-98 0813 T/B/M sv |

Typical characteristics

Density at 20°C, g/cm³	1,040 - 1,100
Corrosive effect on metals	withstands
copper, brass, steel, cast, iron, aluminum	0,2
solder	0,3
Hydrogen index (pH), at 20°C	7,5-11
Alcalinity, cm³, min	2
Foam formation, cm³, max	30
Crystallization point, °C	-42
Color	red

Temperature range

+115°C

0 °C

Produced according to TU U 20.5-31852954-096:2017. This information is reference and it can be changed without a notice.