

# FRIZANTIN®



## PASSENGER VEHICLES

The most important functions of coolants:

- protection against freezing
- protection against overheating
- protection against corrosion

### NEVER USE CONCENTRATED (UNDILUTED) COOLANTS!

- ▶ IT IS RECOMMENDED TO USE THE 50% SOLUTION WITH WATER (1:1)
- ▶ NEVER MIX COOLANTS PRODUCED BY DIFFERENT TECHNOLOGIES OR BY DIFFERENT MANUFACTURERS
- ▶ COMPLETELY UNLOAD AND CLEAN THE COOLING SYSTEM DURING REPLACEMENT

### Types of coolants:

**IAT type** (traditional antifreeze)

- contains inhibitors based on inorganic salts

**HOAT type** (hybrid antifreeze)

- contains inhibitors based on inorganic salts and salts of organic acids

**OAT type** (organic antifreeze)

- contains inhibitors based on organic acids

**Si-OAT type**

- special technology of silicates and organic acids combination which enable extended service life due to stabilization of silicates, which protect the system against corrosion



Make	Model	Year of manufacture		FRIZANTIN®
		from	to	
Alfa Romeo	All models	1976	2005	G11/G48®
	All models	2005		G12
Audi	All models	1981	1996	G11/G48®
	All models	1996	2008	G12
	All models	2008		G40®
	All models	2008	2018	G13
Bentley	All models	1980	2005	G11/G48®
	All models	2005	2008	G12
	All models	2008		G40®
BMW	All models	1975		G11/G48®
Chrysler	All models	1985	2007	G11/G48®
	All models	2008		G12
Citroen	All models	1993		G12
Dacia	All models	2005		G12
Daihatzu	All models	1979		G12
Ferarri	All models	1979	2005	G11/G48®
	All models	2005		G12
Fiat	All models	1982	2005	G11/G48®
	All models	2005		G12
Ford	All models		1997	G11/G48®
	All models	1998		G12
Honda	All models	1983		G12
Hyundai	All models	1982		G12
Jaguar	All models	1986	1999	G11/G48®
	All models	1999		G12
KIA	All models	1991		G12
Lada	All models			G11/G48®
Lancia	All models	1976	2005	G11
	All models	2005		G12
Land Rover	Freelander, Discovery, Defender, Range Rover	1998		G12
	Range Rover V8 i Diesel	1998	2005	G11/G48®
Lexus	All models	1994		G12
Lotus	All models	1980	1999	G11/G48®
		2000		G12





# FRIZANTIN®

ADECO® prepared coolants:

FRIZANTIN® -40 (IAT type)

FRIZANTIN® G12 -40 (OAT type)

ADECO® concentrated coolants:

FRIZANTIN® 100% (IAT tip)

Meets specifications of product FRIZANTIN® G11 100%

FRIZANTIN® G11 100% and

FRIZANTIN® G48® (HOAT types)

FRIZANTIN® G12 100%

FRIZANTIN® G13 100% (Si-OAT tip)

FRIZANTIN® G40® (Si-OAT tip)

\*Well-known brand of BASF SE company,

\* GLYSANTIN® G40 and G48 coolants, is imported and packed by authorized distributor, Adeco company, as brand FRIZANTIN® G40® and G48®.



Make	Model	Year of manufacture		FRIZANTIN®
		from	to	
Mahindra	All models			G11/G48®
Mazda	All models	1977		G12
Mercedes	All models	1976	2014	G11/G48®
	All models	2014		G40®
MG Rover	All models	1982		G12
MINI	petrol	2001		G11/G48®
	diesel	2007		G12
Mitsubishi	All models	1982		G12
	Carisma / Colt			G11/G48®
Morgan	All models			G11/G48®
Nissan	All models	1982		G12
Opel	All models	1975	2000	G11/G48®
Peugeot	All models	1993		G12
Porsche	All models (except 911)		1995	G11/G48®
	All models	1996	2009	G12
	All models	2010		G40®
Renault	All models	1985		G12
Rolls-Royce	All models	1998		G11/G48®
Saab	All models	1975	2000	G11/G48®
Seat	All models	1985	1996	G11/G48®
	All models	1997	2007	G12
	All models	2008		G40®
Skoda	All models	2008	2018	G13
	All models	1989	1998	G11/G48®
	All models	1998	2008	G12
	All models	2008		G40®
Smart	All models	2008	2018	G13
	All models	1998	2013	G11/G48®
	All models	2014		G40®
Subaru	All models	1997		G12
Suzuki	All models	1981		G12
Tesla	All models	2013		G11/G48®
Toyota	All models	1978		G12
Volkswagen	All models	1975	1996	G11/G48®
	All models	1997	2008	G12
	All models	2008		G40®
	All models	2008	2018	G13





## HEAVY DUTY VEHICLES

Make	FRIZANTIN®
Cummins	G40®
Daewoo	G12
DAF	G12
Freightliner	G11/G48®
Iveco	G11/G48®
LIAZ	G11/G48®
MAN	G11/G48® (before 2011.) G40® (after 2011/2012)
Mercedes-Benz	G11/G48® (after 2011.) G40® (after 2011.)
Mitsubishi Fuso	G12
Nissan	G12
Pegaso	G11/G48®
Renault	G12
Sisu	G11/G48®
Volvo	G11/G48® (before 2005.) G12 (after 2006.)
<b>ENGINES</b>	
Cummins	G40®
DAF	G12
Deutz	G11/G48®
MAN	G11/G48® (before 2011.) G40® (after 2011.)
Mercedes-Benz	G11/G48® (before 2011.) G40® (after 2011.)
MTU	G11/G48® G12
Perkins	G11/G48®



## CONSTRUCTION MACHINERY

Make	FRIZANTIN®
ATLAS	G11/G48®
GINAF	G11/G48® G12
Gottwald	G11/G48®
Liebherr	G11/G48®



## AGRICULTURAL MACHINERY

Make	Series	FRIZANTIN®
John Deere	6J; 6M; 6 MC; 6R	G40®
Deutz-Fahr	Agrotron 5; 6; 7; 9	G40®
Fendt	R; X	G40®
New Holland	Boomer; T4 - T9	G40®
Class	Atos 220-350	G40®
Case - IH	Puma CVT; Maxxum CVX	G40®
Valtra (Valmet)	N4; S4; T4	G40®
Steyr	CVT; Terrus; Profi	G40®
John Deere	6020; 6030; 7020; 7030; 8020; 8030	G12
John Deere	50; 55	G11/G48®
John Deere	4030; 4040	-40/100%
IMT	Svi modeli IMT 533-5270	-40/100%
Belarus	MTZ 552/80/82/892	-40/100%
Case	MX Magnum	G12
Case	200; 2100; 9000	G11/G48®
Case	JX Maxima 55-95	G12
Fendt	Favorit Vario	G12
Kubota	L30; L40	G12
Ursus	Bison 200	G11/G48®
Zeror	11/45	-40/100%
Zetor	Forterra	G12

