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MAXON

COOLANTS

ADVANCED FORMULATED COOLING SOLUTIONS

MAXIMUM PROTECTION • OPTIMUM PERFORMANCE • LONGER LIFE

MAXON Coolants are advanced high performance heat transfer fluids engineered to provide superior cooling, anti-freezing protection, corrosion inhibition, and system reliability in a wide range of industrial and automotive applications.



5 KG

10 KG

30 KG


ANTI-FREEZE PROTECTION
Protects against freezing in low temperatures

EXCELLENT HEAT TRANSFER
Maintains optimal temperature

CORROSION INHIBITION
Protects all metal parts & extends system life

ANTI-RUST & ANTI-SCALE
Prevents rust, scale & sludge formation

LONGER SERVICE LIFE
Reduces downtime & maintenance cost

ECO FRIENDLY FORMULATION
Environmentally responsible & safe to use

OUR COMPLETE RANGE OF COOLANTS

WIDE RANGE OF INDUSTRIES & APPLICATIONS



DEGREASERS

Powerful removal of oils, grease, wax & heavy soils from hard surfaces and equipment.



WETTING AGENTS

Improves wetting, penetration & spreading of solution for better cleaning & faster action.



LOW FOAM DETERGENTS

Designed for high pressure & automated systems. Provides effective cleaning with minimum foam.



SOAPING AGENTS

Excellent emulsification of oils & suspended soils for easy rinsing & maximum cleaning.



STAIN REMOVERS

Removes stubborn stains such as ink, dyes, rust, tannin & organic deposits.



MULTI PURPOSE CLEANERS

Versatile cleaners for general cleaning, maintenance & daily hygiene in various industrial areas.



TYPES OF COOLANTS (BY BASE)

TYPE / BASE	KEY BENEFITS	SUITABLE FOR	COLOUR
ETHYLENE GLYCOL BASED COOLANT	Excellent anti-freeze protection, corrosion inhibition, High boiling point.	All water based cooling systems, engines, chillers	GREEN
PROPYLENE GLYCOL BASED COOLANT	Low toxicity, eco-friendly, effective heat transfer & excellent protection.	Food & beverage industry, pharmaceutical, HVAC	PINK / RED
SYNTHETIC COOLANT (OAT / HOAT)	Long life protection, superior corrosion & scale control, extended drain interval.	Automotive, heavy duty engines, industrial systems	BLUE
INORGANIC COOLANT (SILICATE BASED)	Good for older systems, instant protection, cost effective.	Older machines, cast iron engines, general use	YELLOW
WATER SOLUBLE COOLANT (MINERAL OIL EMULSION)	Excellent lubricity, rust protection, cooling & long system life.	Metal working, machining, grinding, cutting operations	MILKY WHITE



KEY BENEFITS

- ✓ Superior cooling & heat transfer efficiency
- ✓ Excellent anti-freeze protection
- ✓ Protects against rust, corrosion & scale
- ✓ Reduces wear & improves equipment life
- ✓ Maintains system cleanliness
- ✓ Reduces maintenance & downtime
- ✓ Compatible with wide range of metals & alloys
- ✓ Available in customized formulations


PREVENTS FREEZING
Protects system & components in winter conditions

PREVENTS RUST & CORROSION
Keeps system clean & corrosion free

PREVENTS SCALE DEPOSITS
Ensures smooth heat transfer

PREVENTS OVERHEATING
Maintains optimal operating temperature

EXTENDS EQUIPMENT LIFE
Keeps system clean & efficient

WHY CHOOSE MAXON COOLANTS?

- ✓ Advanced & balanced formulations
- ✓ Proven results in all types of industries
- ✓ Consistent quality & reliable performance
- ✓ Technical support for product selection & system optimization
- ✓ Cost effective solutions for longer life of equipment



HANDLING & STORAGE

- Store in a cool, dry, well-ventilated area.
- Keep away from direct sunlight and heat sources.
- Use proper PPE: Gloves, Goggles & Protective Clothing.
- Keep container tightly closed when not in use.
- Avoid contact with acids, alkalis & oxidizing agents.

SAFETY INFORMATION

- Non-flammable & non-explosive.
- Avoid contact with skin, eyes and clothing.
- In case of contact, wash immediately with plenty of water.
- Harmful if swallowed.
- Refer to MSDS for detailed safety information.



CAUTION

PACKAGING

- Available Packing:
- 5 KG HDPE Can
 - 10 KG HDPE Can
 - 30 KG HDPE Can



ADVANCED FORMULATIONS



HIGH PERFORMANCE



MAXIMUM PROTECTION



COST EFFECTIVE



ENVIRONMENTALLY RESPONSIBLE



WIDE RANGE OF APPLICATIONS