



WATER TREATMENT SOLUTIONS

WINTER PROTM

GLYCOL FREEZE PROTECTION FLUID

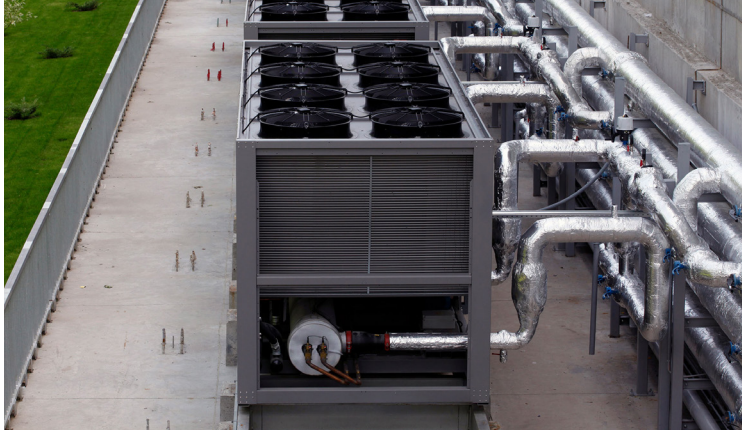


- Dyed for leak detection
- Freeze and burst protection
- Specially designed package of industrial corrosion inhibitors

State[®]
Since 1911

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Care For Work Environments[®]



WINTER PRO™ EG

HEAT TRANSFER FLUID

FLUIDE CALOPORTEUR

PRODUCT OVERVIEW :

Winter Pro™ glycol-based heat transfer fluids are specifically formulated to provide freeze and burst protection, as well as corrosion inhibition, for industrial and commercial closed-loop heating and cooling systems.

Winter Pro™ EG is a concentrated Ethylene Glycol heat transfer fluid formulated with corrosion inhibitors for long-term system protection and efficient heat transfer performance. It is ideal for closed-loop, water-based HVAC, process heating, and cooling applications.

A fluorescent pink leak-detection dye helps identify system leaks early. When used as directed, Winter Pro™ EG solutions provide freeze protection to temperatures below -60°F (-50°C).

To avoid onsite dilution and ease of glycol loops filling. Pre diluted 30% and 50% concentrations are also available.

Please use freeze protection temperatures as per labels for 30% and 50%.

DIRECTIONS FOR USE :

In general, it is recommended that you select a temperature that is at least 5°F (3°C) lower than the expected lowest ambient temperature. If the system is currently treated with glycol it is recommended that the level be tested using specific gravity or refractometer to determine glycol level.

Although Winter Pro™ products contain inhibitors to protect the system, it is recommended that State Industrial closed loop corrosion inhibitors be used for comprehensive corrosion protection.

WINTER PRO™ EG

Add Winter Pro™ EG to the water system to provide desired freeze protection:

*Freeze Protection Temperature		Volume % of Winter Pro™ EG
Temp °C	Temp °F	
-7	20	16.8
-12	10	26.2
-18	0	34.6
-23	-10	40.9
-29	-20	46.1
-34	-30	50.3
-40	-40	54.5
-46	-50	58.7
-51	-60	62.9

*For RTU formulation please review label for freeze protection.

Please review label and SDS for all product directions, precautions, and first aid information.

PACKAGING

Winter Pro™ EG

123334	5 GL Drum
115300	55 GL Drum
126236	260 GL Tote

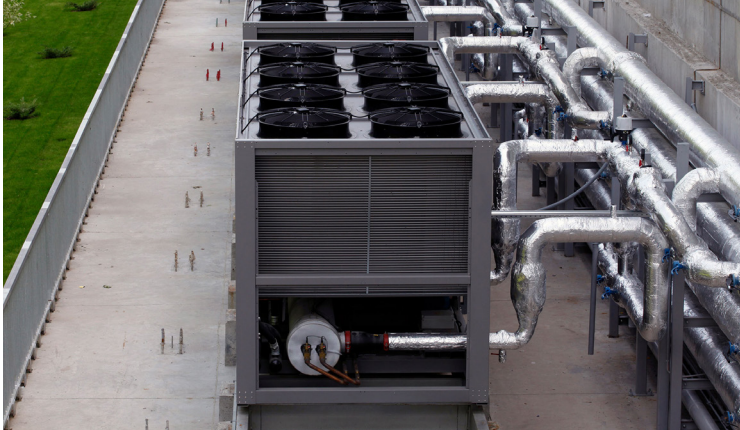
Winter Pro™ EG 30%

129780	55 GL Drum
129781	260 GL Tote

Winter Pro™ EG 50%

129782	55 GL Drum
129783	260 GL Tote

Winter Pro Products are completely compatible with Dowtherm® and DowFrost® products.



WINTER PRO™ PG

HEAT TRANSFER FLUID

FLUIDE CALOPORTEUR

PRODUCT OVERVIEW :

Winter Pro™ glycol-based heat transfer fluids are specifically formulated to provide freeze and burst protection, as well as corrosion inhibition, for industrial and commercial closed-loop heating and cooling systems.

Winter Pro™ PG is a concentrated Propylene Glycol heat transfer fluid formulated with corrosion inhibitors for long-term system protection and efficient heat transfer performance. It is ideal for freeze and burst protection in piping systems used for de-icing, defrosting, and dehumidifying applications.

Winter Pro™ PG is often the preferred choice where incidental food or beverage contact may occur, or for use in schools and other facilities where lower-toxicity heat transfer fluids are desired.

To avoid onsite dilution and ease of glycol loops filling. Pre diluted 30% and 50% concentrations are also available.

Please use Freeze protection temperatures as per labels for 30% and 50%.

DIRECTIONS FOR USE :

In general, it is recommended that you select a temperature that is at least 5°F (3°C) lower than the expected lowest ambient temperature. If the system is currently treated with glycol it is recommended that the level be tested using specific gravity or refractometer to determine glycol level.

Although Winter Pro™ products contain inhibitors to protect the glycol effectiveness, it is recommended that State Industrial closed loop corrosion inhibitors be used for comprehensive corrosion protection.

WINTER PRO™ PG

Add Winter Pro™ PG to the water system to provide desired freeze protection:

*Freeze Protection Temperature		Volume % of Winter Pro PG
Temp °C	Temp °F	
-7	20	18
-12	10	29
-18	0	36
-23	-10	42
-29	-20	46
-34	-30	50
-40	-40	54
-46	-50	57
-51	-60	60

*For RTU formulation please review label for freeze protection.

Please review label and SDS for all product directions, precautions, and first aid information.

PACKAGING

Winter Pro™ PG

123335	5 GL Drum
117495	55 GL Drum
125984	260 GL Tote

Winter Pro™ PG 30%

129784	55 GL Drum
129785	260 GL Tote

Winter Pro™ PG 50%

129786	55 GL Drum
129787	260 GL Tote

Winter Pro Products are completely compatible with Dowtherm® and DowFrost® products.

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