

## **TECHNICAL DATA SHEET**

Product Name: GLY-PRO™ ScaleGUARD

**Application:** Mild acid-based descaler and cleaner. Ideal for HVAC, Internal Pipework or

associated plant equipment. No disassembly required.

Recommended Use Temperature Range: 5°C to 80°C

DESCRIPTION & USAGE:

ScaleGUARD is a high-performance cleaning fluid designed to effectively remove scale build-up and hard water contaminants from internal pipework commonly used in HVAC and secondary refrigeration systems.

ScaleGUARD chemically reacts with the mineral deposits and metallic corrosion immediately dissolving and allowing them to be flushed out.

ScaleGUARD is a specially formulated cleaning chelant that restores system heat transfer efficiency whilst reducing energy consumption extending the lifespan of the system.

Drain, flush and refill system. Introduce ScaleGUARD (3-5% by volume) and recirculate for 1 to 8 hours, depending on the level of contamination. Drain, flush and prepare the system ready for recommissioning.

For maximum cleaning benefit heat to 50° if system permits.

Typical Physical Properties

1) product injurious in toportuo	
Appearance (25°C)	Colorless or pale yellow liquid
pH (10% wt. aq. soln.)	2.7
pH (undiluted)	2.5
Specific gravity	1.110

<sup>1</sup> Typical properties, not to be construed as product specification.

## **CONDITIONS OF SALE & USAGE (STANDARD DISCLAIMER)**

This product should not be used for any purpose or in any manner contrary to the labeling, SDS, or Technical Data Sheet, unless authorized to do so under appropriate legislation. By purchasing and using this product the purchaser assumes responsibility for any and all results that may occur and shall not hold the manufacturer liable for any loss or injury however occurring.

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