

# Freeze-Guard Test Strips



## DESCRIPTION

**Black Swan's Freeze-Guard Test Strips** are designed to test the freeze and corrosion protection of **Freeze-Guard** anti-freeze solutions. If the freeze protection or corrosion protection is not adequate, then either more **Freeze-Guard** should be added to the system or the entire system should be drained and a fresh **Freeze-Guard** solution added.

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## DIRECTIONS

1. Remove test strip from package.
2. Dip strip into solution for one second, remove and shake off excess fluid.
3. At 15 seconds after dipping strip, compare freeze point/boil point pad (pad at end of strip) to chart.
4. At 30 seconds after dipping strip, compare coolant pH pad (pad closest to the handle) to chart.
5. Based on the reading of the **Freeze-Guard Test Strip**, take appropriate action.
6. To determine how many gallons of **Freeze-Guard AG** to add to the system for desired freeze protection, use the following formula:

(Gallon Capacity of System) (% Desired - % Current)

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(100% - % Current)

7. To improve the corrosion protection of the system, add one pint of **Freeze-Guard Inhibitor**. Later, after the system has circulated and thoroughly mixed the inhibitor, test again for the corrosion protection. If necessary repeat the process of adding **Freeze-Guard Inhibitor**.

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**UPC NUMBER AND CARTON INFORMATION**

<b>STOCK NO.</b>	<b>SIZE</b>	<b>UPC NUMBER</b>	<b>CARTON CUBIC FEET</b>
06115	---	0 54647 06115 3	.02