

Vapor Degreaser Safety Limit Control <u>Temperature Settings</u> for AeroTron

TYPICAL TEMPERATURE SETTINGS **Boiling Point of** LTC HTC VU SCV **RT** AeroTron-VG Control Control Control Control Control 40° to 109°F 124°F 126°F 93°F 80°F 45°F 43°C 51°C 52°C 34°C 27°C 4° to 7°C

LTC = Liquid Temperature Control HTC = Heater Temperature Control **VU** = Vapor Up Temperature Control **RT** = Primary Refrigeration Temperature

SVC = Safety Vapor Control

<u>Note 1</u>: Settings are for a vapor degreasing system with both a primary refrigerated condensation coil and a low-temperature refrigerated freeboard condensation coil)

<u>Note 2</u>: These temperatures are for degreasers operating at sea level. Higher altitude will reduce the boiling temperature of the solvent and adjustments to the safety limit settings may be required. At altitudes above 2000 feet, customers are advised to contact Reliance Specialty Products, Inc. for more information.

TECHNICAL ASSISTANCE:

Reliance's Technical Staff would be pleased to be of assistance and explain the function of each of the limit controls and to assist you in determining that your limit controls are properly calibrated and operational and to answer any questions you may have about operation of your vapor degreaser with AeroTron. Please contact the Technical Staff at 847-640-8923 for assistance.