

## NEWS FOR OUR DISTRIBUTOR PARTNERS ISSUE NO. 1, MAY 2011

### In this issue :

1. Altitude Formula
2. Temperature Adjustment

### Product information

The following chart reflects the temperature adjustment required to compensate for higher altitudes :

| Temperature Adjustment to Compensate for Altitude |              |                  |                               |                  |                              |
|---------------------------------------------------|--------------|------------------|-------------------------------|------------------|------------------------------|
| Altitude (Ft)                                     | Altitude (M) | Temperature (°C) | (°C) Differential from 182 °C | Temperature (°F) | (°F)Differential from 360 °F |
| 0                                                 | 0            | 182              | 0                             | 360              | 0                            |
| 500                                               | 152          | 181              | 1                             | 357              | 3                            |
| 1000                                              | 305          | 179              | 3                             | 354              | 6                            |
| 1500                                              | 457          | 177              | 5                             | 350              | 10                           |
| 2000                                              | 610          | 174              | 8                             | 346              | 14                           |
| 2500                                              | 762          | 172              | 10                            | 342              | 18                           |
| 3000                                              | 914          | 170              | 12                            | 338              | 22                           |
| 3500                                              | 1067         | 167              | 15                            | 334              | 26                           |
| 4000                                              | 1219         | 164              | 18                            | 327              | 33                           |
| 4500                                              | 1372         | 161              | 21                            | 322              | 38                           |
| 5000                                              | 1524         | 157              | 25                            | 315              | 45                           |
| 6000                                              | 1829         | 154              | 28                            | 310              | 50                           |
| 7000                                              | 2134         | 147              | 35                            | 298              | 62                           |
| 8000                                              | 2438         | 141              | 41                            | 286              | 74                           |
| 9000                                              | 2743         | 136              | 46                            | 274              | 86                           |
| 10000                                             | 3048         | 128              | 54                            | 262              | 98                           |

NB : Because the temperature of solvents is lower at high elevations than at sea level, it takes longer to do a batch at higher altitudes than at sea level.