

Temperature Resistance Test

HOT FILL

Maximum Filling Temperature 70°Centigrade (160°F)

No distortion to bottle Valve operation Normal

Cooling down period must elapse before the filling port is sealed tight

Maximum Hot Water Cleaning Temperature 85°Centigrade (180°F)

Steam can only be used for a period of less than 5 minutes.

Never use direct steam on Valve housings

Storage at Temperature

Hot / Warm Storage of less than 2 weeks 60° Centigrade (140°F)

Hot / Warm Storage of greater than 2 weeks - 50° Centigrade (122°F)

Hot / Warm Storage of greater than 4 weeks - 40° Centigrade (104°F)

COLD TOLERANCE

Maximum cold Tolerance and still pass 1 meter drop test

-62°Centigrade (-78°F)

To ensure optimum efficiency of IBC Inner bottle and Valve operation recommended Maximum Cold Tolerance should not exceed -30°Centigrade

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