Vermason		Product Information No: PIS 222		
	Page 1 of 1	Issue No 1	Date : 30 April 2002	Approved by:

## **HUMIDITY INDICATOR CARDS**

Code BW903, BW904, BW906 FEC Part No 3026723 (BW906)

## **Description**

Humidity indicator cards allow fast visual inspection of the relative humidity within sealed packaging and containers. The indicators quickly and clearly change from blue to pink as relative humidity increases to unsafe levels. The cards can measure RH levels from 5% to 60%.

**Specification:** 

BW903 BW904 BW906 3 spot 4 spot 6 spot

Dimensions: 51 x 76mm 51 x 76mm 40 x 120mm

Humidity indicator

range at 75°F: 5, 10, 15% RH 10, 20, 30, 40% RH 10, 20, 30, 40, 50, 60% RH

Packaging: 125 cards per litre can 100 cards per pint can 200 cards per litre can

Approved for method II packaging

Components: Blotter paper IAW UU-P-63

CoC1<sub>2</sub> <0.1%, conforms to European directive 98/98.

Proprietary ingredients

Printing design: one colour, black ink

Assembly: Indicator spots chemically impregnated onto blotter paper.

Manufactured IAW MIL-I-8835

Temperature correction factor: 2.5% RH per 10°F above or below baseline temperature of 75°F.

Accuracy:  $\pm 2.5\%$  RH

Colour change data: Indicator spots change from a pink colour in humid conditions to blue at dry conditions.

Indicator spots are reversible.

Shelf life: 5 years for an unopened unit container. Shelf life warranty applies only to the accuracy of

indicating spots. This warranty does not guarantee that all indicating spots will be blue upon

initial opening of the can.

e-mail: sales@vermason.co.uk www.vermason.co.uk