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VANDERBILT

Technical Data

Antacid Formulation No. 570

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VEEGUM[®] HV Magnesium Aluminum Silicate suspends the antacid active ingredients in this formulation.

| Ingredients | % By Weight |
|---|-------------|
| A VEEGUM HV Magnesium Aluminum Silicate | 1.25 |
| Distilled Water | 60.97 |
| B Methylparaben | 0.10 |
| Propylparaben | 0.05 |
| C Sorbitol, 70% | 14.30 |
| D Barcroft [™] Aluminum Hydroxide GEL LV 13 USP (20% Al(OH) ₃)* | 11.33 |
| Barcroft [™] Magnesium Hydroxide Paste USP (30% Mg(OH) ₂)* | 12.00 |

*SPI Pharma, New Castle, DE

Procedure:

Step 1. Slowly add the **VEEGUM HV** into the water while mixing at maximum available shear until fully hydrated**.

Step 2. Add the ingredients from Parts B, C and D, mixing after each addition. Mix sufficiently to dissolve the parabens and disperse the aluminum hydroxide gel and magnesium hydroxide paste.

Refer to the **VEEGUM/VAN GEL[®] Brochure for hydration guidelines.

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