

PROTOTYPE FORMULA

Low VOC Paint Remover No. 563

Α	VEEGUM® PRO Magnesium Aluminum Silicate Water	Wt.% 1.0 33.0
В	N-methyl-2-pyrrolidone Dipropylene Glycol Methyl Ether Acetate Pctoxynol-9 (Triton® X-100¹)	32.0 32.0 1.0
	Hydroxypropylcellulose (Klucel [®] M IND ²)	1.0

Procedure:

Step 1 – Sift the **VEEGUM® PRO** into an established vortex in the water. Mix at maximum available shear until the **VEEGUM PRO** is fully hydrated.

Step 2 – Wile mixing, slowly add the N-methyl-2-pyrolidone in order to avoid an excessive exotherm in the batch.

Step 3 – Cool while mixing to ~30°C, and then slowly add the dipropylene glycol methyl ether acetate, followed by the surfactant.

Step 4 – Slowly sift the Klucel M and mix until it is completely dissolved. Avoid air entrapment.

RAW MATERIAL SUPPLIERS

¹Dow Chemical, Midland, MI

TRADEMARKS

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²Ashland Specialty Ingredients, Wilmington, DE