Solvent Paint Remover No. 249

This paint remover gel uses a synergistic combination of VEEGUM® PRO Magnesium Aluminum Silicate and hydroxypropylcellulose to provide thickening and vertical surface cling. This allows the solvent longer contact time on the painted surface.

A | VEEGUM® PRO Magnesium Aluminum Silicate | Wt.%
---|------------------------------------------|------
   | Water                                    | 25.0
B | N-methyl-2-pyrrolidone                    | 73.0
   | Klucel® M IND¹, Hydroxypropylcellulose     | 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 if fully hydrated.*

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

Step 3 – Cool white mixing to ~30°C, then slowly sift in the Klucel M and mix until it is completely dissolved.

*Refer to the VEEGUM®/VAN GEL® brochure for hydration guidelines.

This formula passed six (6) months of laboratory stability testing at room temperature and three (3) month at 38°C.

RAW MATERIAL SUPPLIERS
¹Hercules Inc., Wilmington, DE

TRADEMARKS
VEEGUM is a registered trademark of Vanderbilt Minerals, LLC.
Klucel is a registered trademark of Hercules Incorporated.