

**Copper and Brass Cleaner No. 394**

		<b>Wt. %</b>
<b>A</b>	<b>VAN GEL® B</b> Magnesium Aluminum Silicate	1.5
	Water	43.0
<b>B</b>	Diatomaceous Earth (SUPER-FINE SUPER FLOSS® <sup>1</sup> )	15.0
	Ammonium Hydroxide	1.0
<b>C</b>	Mineral Spirits	30.0
	Oleic Acid	8.0
	Oleamide DEA (NINOL® 201 <sup>2</sup> )	1.5
<b>D</b>	Preservative	q.s.

**Procedure:**

**Step 1** – Sift the **VAN GEL® B** into an established vortex in the water. Mix at maximum available shear until fully hydrated.

**Step 2** – Add the Part B ingredients in order, mixing after each addition until uniform.

**Step 3** – Mix the Part C ingredients until the mixture is clear and then add the water phase at maximum available shear until emulsified.

**Step 4** – Add Part D and mix until uniform.

**RAW MATERIAL SUPPLIERS**

<sup>1</sup>IMERYS Filtration Minerals, Lompoc, CA

<sup>2</sup>Stepan Company, Northfield, IL

**TRADEMARKS**

**Van Gel** is a registered trademark of Vanderbilt Minerals, LLC.

NINOL is a registered trademark of Stepan Company.

SUPER-FINE SUPER FLOSS is a registered trademark of Imerys Minerals California, Inc.

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