

This formula demonstrates the use of **SURTECH 20-113** (a product of Surface Chemists of Florida, Inc.) as a component of a liquid Carpet Shampoo .

## Carpet Shampoo (Phosphate, Liquid)

**Soil** – Food (fat and protein), petroleum oil and grease, clay and particulate

**Surface** – Polyester and nylon

**Application Method** – Rug scrubber

**Manufacture** – Mix tank with propeller stirrer

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<b>Composition</b>	<b>% WT</b>	<b>Function</b>
Water	63.2	
TSP	2.0	Sequester
STPP	5.0	Sequester/Peptize
Potassium Silicate	20.0	Soil Suspension/Emulsify/Neutralize
<b>SURTECH 20-113</b>	4.8	Coupler
* Nonylphenoxy Polyethoxyethanol (9 Moles EO)	5.0	Wet/Solubilize/Emulsify
	<u>100.0</u>	

**Use Dilution:** 0.8 - 1.5% bw (1-2 oz/gal)

\* Ethox Ethal NP-9

NOTE: Information herein is accurate to the best of our knowledge. Suggestions are made without warranty or guarantee of results. Before using, the user should determine the suitability of the product for the intended use and user assumes the risk if liability in connection therewith. We do not suggest violation of any existing patents or give permission to practice any patented invention without a license.

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