

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

## All Purpose Cleaner Concentrate (Phosphate, Liquid, Foam)

**Soil** – Grease and oil

**Surface** – Metal, paint, polymeric

**Application Method** – Spray

**Manufacture** – Mix tank with propeller stirrer

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<b>Composition</b>	<b>% WT</b>	<b>Function</b>
Water	72.6	
Anhydrous Sodium Metasilicate	2.4	Neutralize/Soil Suspension
TKPP (60%)	3.0	Sequester
<b>SURTECH 20-113</b>	6.0	Coupler/Wet
* Dipropylene Glycol Monomethyl Ether	6.0	Cut Grease
** Nonylphenoxy Polyethoxyethenol (9-10 Moles EO)	3.0	Wet/Solubilize
*** Nonylphenoxy Polyethoxyethenol (6 Moles EO)	7.0	Solubilize/Emulsify
	<u>100.0</u>	

**Use Dilution:** Normal Duty – 1.5% bw (2oz/gal)

Heavy Duty – 2.5% bw (3.3oz/gal)

Tough Duty – as supplied

- \* Dowanol or Arcosolve DPM
- \*\* Ethox Ethal NP-9
- \*\*\* Ethox Ethal NP-6

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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