

**HAND SANITIZER  
ZENICONE XX**

	PHASE	INGREDIENT	FUNCTION	% BY WEIGHT	BATCH SIZE
1.	A	WATER	DILUENT	37.07	741.40
2.	A	ACRYLATES/C10-30 ALKYL ACRYLATE CROSSPOLYMER	THICKENING AGENT	0.40	8.00
3.	B	SD ALCOHOL 40-B 200 PROOF	SANITIZER	62.00	1240.00
4.	C	AMINOMETHYL PROPANOL	pH ADJUSTER	0.03	0.60
5.	D	<b>ZENICONE XX (PEG-8 DIMETHICONE/ PEG-8 RICINOLEATE</b>	MOISTURIZER	0.50	10.00
		Total		100.00	2000.00

**Manufacturing instructions:**

Slowly sprinkle acrylates crosspolymer on water, wet out before mixing begins (particles should be translucent). Begin slow agitation. With slow mixing add alcohol and mix until uniform. Add AMP to adjust pH to 5.25-5.6. Add Zenicone XX. Mix until uniform.

pH: 5.49

Viscosity (cps): #4@20 RPM 5600.00

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