

# Liquid Car Polish

Contains REACT-NTI products (highlighted in red)

## Formulary

Ingredients	% Wt.
<i>Phase A</i>	
Exxsol D40 (Exxon Chemical) (low aromatic solvent 200/250°C)	9.00
Carnauba wax	1.50
<b>EnviroPure 301-310 (React-NTI)</b>	<b>3.00</b>
DC 200 Fluid, 350 cSt (Dow Corning)	1.50
DC 200 Fluid, 1,000 cSt (Dow Corning)	0.50
DC 200 Fluid, 12,500 cSt (Dow Corning)	0.50
DC 2-1912 Fluid (Dow Corning)	1.50
Span 80 (ICI Surfactants) (sorbitan trioleate)	0.30
<i>Phase B</i>	
Water	q.s. to 100
Kaopolite SF (Kaopolite Inc.) (anhydrous aluminum silicate)	11.60
<b>Farona I-III (React-NTI)</b>	<b>1.00</b>
Tween 80 (ICI Surfactants) (polyoxyethylene (and) sorbitan monooleate)	0.90
Carbopol ETD 2001 (B.F. Goodrich) (acrylic thickener)	0.20
<i>Phase C</i>	
Triethanolamine	0.20
<i>Procedure</i>	
1.	With low-shear mixing, combine Phase A ingredients while heating to 70°C in an auxiliary vessel.
2.	In main vessel, combine Phase B ingredients with low shear mixing.
3.	Add Phase A to Phase B under high shear and cool.
4.	Add triethanolamine with low shear.



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