

AIR FRESHENER GEL FORMULATIONS

FORMULA 1

<u>COMPOUND</u>	<u>% WT.</u>
DI water	65.7
Laponite RD	3.0
Aqualon CMC-9H4F	0.3

Add ingredients in order listed; water should be warm – 100-130°F. Mix at least 30 minutes to ensure hydration. Then add remainder of ingredients below with constant agitation.

Propylene glycol	15.0
Fragrance	15.0
COLA™ MULSE EMULTRON PM	1.0
TOTAL	100.0

The relative amount of propylene glycol determines the evaporation rate. Replace some of the PG with water to speed fragrance release; use more PG to slow release.

FORMULA 2

<u>Part A:</u>	
Water	57.5
Propylene glycol	4.0
COLA™ MULSE EMULTRON PM	7.5
<u>Part B:</u>	
Fragrance	6.0
Isopar M	10.0
COLA™ MID 3458MFA	15.0
TOTAL	100.0

Add ingredients in each part in the order listed. Heat both parts to 120 to 130°F and slowly add Part B to Part A with mild agitation. Fill while warm. Product thickens on cooling.

Clarity will depend on fragrance used and on preventing the incorporation of air bubbles into the gel. To make a lotion formula that is more pourable, substitute COLA™ MID C for a portion of the COLA™ MID 3458MFA (50:50 as a starting point).

Last Modified 06/13/2005

Formula 084

WARRANTY

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