

## Metallic AQ E/S Gel ARL-26-01

<b><u>PHASE A</u></b>	<b>% W/W</b>
Water	76.90
Zemea Propanediol (Propanediol)	5.00
Preservative	1.00
<b>Pelemol® G7A<sup>1</sup> (Glycereth-7 Triacetate)</b>	3.50
<b><u>PHASE B</u></b>	
<b>Phoenthix® APT<sup>1</sup> (Ammonium Polyacryloyldimethyl Taurate)</b>	1.00
<b><u>PHASE C</u></b>	
MiyoAqua Black NH <sup>2</sup> (Iron Oxide (CI 77499) (and) Sodium Alginate)	0.60
<b><u>PHASE D</u></b>	
Colorona Bronze Glitter <sup>3</sup> (Mica (CI 77019) (and) Iron Oxide (CI 77491))	QS
	100.00
1. <b>PHOENIX CHEMICAL, Inc.</b>	
2. Miyoshi America, Inc.	
3. EMD Performance Materials / Rona	

### **Procedure:**

In main kettle, charge water and add with agitation remainder of Phase A until uniform. Increase agitation and sprinkle in Phase B, Phoenthix APT, until fully dispersed and a uniform gel has formed. Add Phase C while mixing until fully incorporated. Add Phase D and mix until uniform.

<b>INGREDIENT</b>	<b>FUNCTION</b>
Phoenthix APT	Efficient thickener for water-based systems
Pelemol G7A	Water soluble ester that produces a slightly dry, silky emollience on the skin

