



## Formulation Sheet

### Prime Primer

ACTS21411

**Ingredients:** Water, Zemea® propanediol, TEXTURELUX® Stabil, TEXTURELUX® Hold, TEXTURELUX® Resist, Sensiva® PA30, Cab-O-Sil® MS, Zinclear XP65COCO, Span™ 20

Phase	Volume	Ingredient	INCI	Supplier	Function
A	31.5%	Water	Aqua		Solvent
B	15.0%	Zemea® propanediol	Propanediol	DuPont Tate & Lyle	Humectant
B	6.0%	TEXTURELUX® Stabil	Hydrolyzed Corn Starch Hydroxyethyl Ether	Tate & Lyle	Polymer
B	2.0%	TEXTURELUX® Hold	Hydroxypropyl Starch Phosphate	Tate & Lyle	Polymer
B	1.0%	TEXTURELUX® Resist	Maltodextrin	Tate & Lyle	Film Former
B	1.0%	Sensiva® PA30	Propanediol (and) Phenethyl alcohol (and) Undecyl alcohol (and) Tocopherol	Schulke	Preservative
B	0.5%	Cab-O-Sil® MS	Silica	Cabot	Thickener
C	40.0%	Zinclear® XP65COCO	Zinc Oxide (and) Coco-Caprylate/ Caprate (and) Polyglyceryl-3 Polyricinoleate (and) Isoteric Acid	Antaria	Sunscreen
C	3.0%	Span™ 20	Sorbitan Laurate	Croda	Emulsifier

#### Procedure

1. Premix B then add to A with propeller stirring until uniform (approximately 45 minutes)
2. Premix C then add to A/B with fast propeller stirring until uniform
3. Homogenize briefly until glossy

**For additional information or samples:  
DuPont Tate & Lyle Bio Products  
Customer Service**

198 Blair Bend Drive, Loudon, TN 37774  
Tel: +1-866-404-7933 • www.duponttateandlyle.com

#### Formula:

ACTS 21411 provided by:  
ACT Solutions Corp.,  
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