

SPF 20 SUNSCREEN SPRAY
ZENICONE IX, ZENIGLOSS SE

	PHASE	INGREDIENT	FUNCTION	% BY WEIGHT	BATCH SIZE 2000.00
1.	A	Water, Deionized		49.20	984.10
2.	A	Pemulen TR2 (2% SOLN)	Polymeric Emulsifier	12.50	250.00
3.	A	ZENICONE IX (Peg-8 Dimethicone & PEG-8 Ricinoleate)	Water Soluble Emollient	1.00	20.00
4.	B	ZENIGLOSS SE (Castor Isostearic Succinic & PEG-8 Ricinoleate)	Water Dispersible Polymeric Emollient	2.00	40.00
5.	B	Trivent Dida	Emollient	8.00	160.00
6.	B	Oxybenzone	Sunscreen	4.00	80.00
7.	B	Ocotocrylene	Sunscreen	10.00	200.00
8.	B	Octoyl Methoxycinnamate	Sunscreen	7.50	150.50
9.	C	Triethanolamine 99%	Neutralizer/PH Adjuster	0.18	3.60
10.	D	Water Deionized	Antioxidant	5.00	100.00
11.	D	NA2EDTA	Chelating Agent	0.20	4.00
12.	D	Glydant	Preservative	0.20	4.00
13.	E	Fragrance	Fragrance	0.25	5.00

Manufacturing Instructions:

COMBINE PHASES A AND B AT 70°C.

ADD PHASE C. COOL TO 35°C AND ADD PHASES D AND E. HOMOGENIZE AND PACKAGE.

pH: 5.47

Viscosity: 3750 CPS

Formula courtesy of  TC USA INC.

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