

EPS® 2799

All-Acrylic Emulsion

MARKET SEGMENT: ARCHITECTURAL

COMMON APPLICATIONS: PRIMER, TOPCOAT

EPS® 2799 is an all-acrylic film-forming polymer based on self-crosslinking technology, which makes it an excellent choice for high-performance gloss interior and exterior architectural DIY or professional paints. EPS® 2799 is a versatile polymer recommended for use in semi-gloss to high gloss enamels that require excellent hardness and tack resistance in both white/pastel bases and fully tinted clear/neutral bases.

FORMULA: EPS® 2799 Gloss White/Pastel Slurry TiO2 Base Very Low VOC, Interior/Exterior

Pounds	Gallons	Raw Material	Supplier	Instructions
572.0	65.00	EPS 2799	EPS	
326.8	17.07	Ti-Pure R-746	Chemours	
1.0	0.11	Tergitol 15-S-9	Dow	
1.5	0.16	Nuosept 498	Ashland	
29.0	3.31	EPS 9147	EPS	Mix 10 minutes
1.0	0.13	Ammonium Hydroxide		
2.0	0.23	BYK 024	BYK	
5.0	0.57	Tamol 165A	Dow	
100.0	12.00	Water		
10.0	1.09	Optiflo T1000	BYK	Mix 10 minutes
3.0	0.33	Optiflo TVS VF	BYK	Mix 15 minutes
1051.3	100.00	Totals		

Formulation Properties	
Weight Solids	53.20%
Volume Solids	40.60%
Pigment Weight	23.80%
Pigment Volume Conc.	20.00%
VOC Level	<5 g/L
Weight/Gallon	10.51 lb/gal

Typical Properties	
Viscosity	90-95 KU
pH	8.5-9.5
Color	White

Questions? Call EPS Customer Service @ 1-800-654-4242 / Email: info@eps-materials.com

7/30/2024

SDS: For details on health, safety and handling information, Safety Data Sheets (SDS) are available at www.epsgca.com.

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