

EPS® 2786

All-Acrylic Emulsion

MARKET SEGMENT: ARCHITECTURAL

COMMON APPLICATIONS: PRIMER, TOPCOAT

EPS® 2786 is a self-crosslinking, all-acrylic, film-forming polymer that is an exceptional choice for high-performance gloss interior and exterior architectural DIY or professional paints. EPS® 2786 is a versatile polymer recommended for use in semi-gloss to high gloss enamels that require exceptional hardness and tack resistance in both white/pastel bases and fully tinted clear/neutral bases. Ideal for institutional, commercial, or other high-traffic areas. EPS® 2786 is formulated without the use of intentionally added fluorosurfactants.

FORMULA: EPS® 2786 Gloss Ultra-Deep Base

Pounds	Gallons	Raw Material	Supplier	Instructions
121.7	14.61	Water		Add in order, mix thoroughly
549.9	62.35	EPS 2786	EPS	
2.0	0.23	BYK 024	BYK	
1.5	0.16	Nuosept 498	Ashland	
2.0	0.24	Tergitol 15-S-9	Dow	
13.31	1.52	EPS 9147	EPS	Mix 10 minutes
1.0	0.13	Ammonium Hydroxide		
1.0	0.11	BYK 028	BYK	
129.2	15.51	Water		
26.0	2.99	Acrysol RM-3000	BYK	Mix 10 minutes
10.0	1.09	Acrysol RM-8W	BYK	Mix 15 minutes
867.6	100.00	Totals		

Formulation Properties		
Weight Solids	34.1	%
Volume Solids	31.4	%
Pigment Volume Conc.		0%
VOC Level	<5	g/L
Weight/Gallon	8.68	lb/gal

Typical Properties	
Viscosity	100 – 110 KU
pH	8.5 – 9.5

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.epscsa.com.

The data on this sheet represent typical values. Since application variables are a major factor in product performance, this information should serve only as a general guide. EPS assumes no obligation or liability for use of this information. UNLESS EPS AGREES OTHERWISE IN WRITING, EPS MAKES NO WARRANTIES, EXPRESS OR IMPLIED, AND DISCLAIMS ALL IMPLIED WARRANTIES INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR FREEDOM FROM PATENT INFRINGEMENT. EPS WILL NOT BE LIABLE FOR ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES. Your only remedy for any defect in this product is the replacement of the defective product, or a refund of its purchase price, at our option. Unless otherwise agreed in writing, all sales of EPS products are governed by the EPS Terms and Conditions of Sale, available at <https://www.epscsa.com/galleries/pdfs/salesterms.pdf>.