

EPS® 2103

All-Acrylic Emulsion

MARKET SEGMENT: CONSTRUCTION

COMMON APPLICATIONS: BASECOAT, TOPCOAT

For EIFS (exterior insulated finishing system) applications, EPS® 2103 is an excellent choice to use as a modifier/additive for cementitious base coats and as the binder for finish coats. For concrete admixture applications, EPS® 2103 imparts increased flexibility and decreased permeability to the system.

FORMULA: EPS® 2103 Starting Point EIFS Base Coat Formulation

% by Weight	Raw Material	Supplier	Instructions
20.8	Portland Cement Type I/II		
59.9	70-100 Mesh Sand		
0.1	Bermocol E 481 FQ	Nouryon	
% by Weight	Latex premix		
18.6	EPS 2103	EPS	
0.5	Water		
0.1	BYK 022	BYK	
100.0	Total		

Formulation Properties	
Weight Solids	46.5%
Volume Solids	43.5%
Pigment Weight	
Pigment Volume Conc.	
VOC Level	56 g/L
Weight/Gallon	11.93 lb/gal

Typical Properties	
Viscosity	
pH	8.5-9.5
Color	

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

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

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