

## **TECHNICAL DATA SHEET**

# RayCryl® 1277

#### **ALL-ACRYLIC EMULSION**

RayCryl 1277 is an all-acrylic polymer designed to provide high performance for interior and exterior architectural paints. This product is recommended for use in satin to high gloss enamels that require hardness, tack, and block resistance. RayCryl 1277 is also ideal for low VOC formulations and for use in high pigment loading.

#### **PROPERTIES**

- Fast hardness development
- High temperature block resistance
- Dirt pickup resistance (DPUR)
- Made without APE-containing surfactants

#### **Specifications**

Weight Solids	45%
Weight/Gallon	$8.8 \pm 0.10$
рН	8.5 – 9.5

### **Typical Properties**

MFFT	0°C	
Tg	-7°C	

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

4/18/2023

TECHNICAL SUPPORT: These guidelines are offered to assist the paint formulator in achieving the high performance properties noted and are offered for illustration purposes only; the paint formulator bears sole responsibility for the performance of the final coating product.

SDS: For details on health, safety and handling information, Safety Data Sheets (SDS) are available at www.epscca.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.epscca.com/galleries/pdfs/salesterms.pdf.