

ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation
Feb 25, 2026

22 00 [0566]

PRODUCT NUMBER

C35579

PRODUCT NAME

POLARION® Interior 2K Acrylic Polyurethane, Sealer

MANUFACTURER'S NAME

M. L. CAMPBELL
1 Sherwin Way
Cleveland, OH 44113

This document includes all data required by 40 CFR 63.801(a) for a Certified Product Data Sheet under criteria specified in 40 CFR 63.805(a). All data given below are MAXIMUM THEORETICAL VALUES based on the product AS CURRENTLY FORMULATED and rely on information provided to us by our raw material suppliers. Our suppliers often provide an estimated value or range less than a certain upper limit. We calculate MAXIMUM THEORETICAL VALUES using defined values, if provided, or the upper limit reported by our supplier. Additionally, the suppliers' information may include amounts present in the product as unintentional byproducts or impurities. Variations may occur in individual batches due to adjustments made during production.

Hazard Category (for SARA 311.312)

C35579 = | Acute | Chronic | Fire |

Product Weight

8.25 lb/gal

Specific Gravity

0.99

FLASH POINT

29 °F PMCC

Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Ethylbenzene 100-41-4	N	Y	Y	Y	0.1	0.2
Light Aromatic Hydrocarbons 64742-95-6	N	N	N	N	1	1
Methyl Ethyl Ketone 78-93-3	N	Y	N	N	11	14
dimethyl carbonate 616-38-6	N	N	N	N	2	2
n-Butyl Propionate 590-01-2	N	N	N	N	7	8
n-Butyl Acetate 123-86-4	N	Y	N	N	37	42

Regulated Compounds

	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Mercury (as Hg)	N	N	Y	N	0.000005	
Lead (as Pb)	N	N	Y	N	0.00002	

Volatile Organic Compounds - U.S. EPA / Canada

	C35579	
	LB/Gal	g/L
Coating Density	8.25	988
	By wt	By vol
Total Volatiles	61.6%	69.9%
Federally exempt solvents		
Water	0.3%	0.3%
Dimethyl carbonate	2.5%	2.3%
Organic Volatiles	58.8%	67.3%
Percent Non-Volatile	38.4%	30.1%
VOC Content	LB/Gal	g/L
Total	4.84	580
Less exempt solvents	4.97	596
Of solids	16.10	1929
Of solids	1.52 lb/lb	1.52 kg/kg
	By wt	
By wt LVP-VOC	58.6%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **0.73**

Volatile Organic Compounds - California

	C35579	
	LB/Gal	g/L
Coating Density	8.25	988
	By wt	By vol
Total Volatiles	61.6%	69.9%
Exempt solvents		
Water	0.3%	0.3%
Organic Volatiles	61.2%	69.6%
Percent Non-Volatile	38.4%	30.1%
VOC Content	LB/Gal	g/L
Total	5.05	605
Less exempt solvents	5.06	606
Of solids	16.78	2010
Of solids	1.59 lb/lb	1.59 kg/kg
	By wt	
By wt LVP-VOC	61.1%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.70**

Volatile Organic Compounds - South Coast Air Quality Management District, California, US

	C35579	
	LB/Gal	g/L
Coating Density	8.25	988
	By wt	By vol
Total Volatiles	61.6%	69.9%
Exempt solvents		
Water	0.3%	0.3%
Organic Volatiles	61.2%	69.6%
Percent Non-Volatile	38.4%	30.1%
VOC Content	LB/Gal	g/L
Total	5.05	605
Less exempt solvents	5.06	606
Of solids	16.78	2010
Of solids	1.59 lb/lb	1.59 kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	C35579	
	By wt	By vol
Total Volatiles	61.6%	69.9%
VOC Content	LB/Gal	g/L
Total	5.05	605

Volatile Organic Compounds - EU Directive 2010/75/EU

	C35579	
	By wt	By vol
Total Volatiles	61.6%	69.9%
VOC Content	LB/Gal	g/L
Total	5.05	605

Volatile Organic Compounds - Mexico

	C35579	
	LB/Gal	g/L
Coating Density	8.25	988
	By wt	By vol
Total Volatiles	61.6%	69.9%
Exempt solvents		
Water	0.3%	0.3%
Organic Volatiles	61.2%	69.6%
Percent Non-Volatile	38.4%	30.1%
VOC Content	LB/Gal	g/L
Total	5.05	605
Less exempt solvents	5.06	606
Of solids	16.78	2010
Of solids	1.59 lb/lb	1.59 kg/kg

Hazardous Air Pollutants (Clean Air Act, Section 112(b))

	C35579	
	LB/Gal	kg/L
Volatile HAPS	0.01	0.001
Of solids	0.03	0.004
Of solids	0.00 lb/lb	0.00 kg/kg

Air Quality Data

Density of Organic Solvent Blend

7.25 lb/gal

Photochemically Reactive

No

Waste Disposal

Waste from this product may be hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. Waste must be tested for ignitability to determine the applicable EPA hazardous waste numbers.

The addition of any material to this product can change the composition, hazards and risks of the product and may substantially alter the above data. Since conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.