ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation

May 30, 2021

PRODUCT NUMBER

03 00 [1501]

F63B284

PRODUCT NAME

Polane® 8880 High Gloss, Jet Black

MANUFACTURER'S NAME

THE SHERWIN-WILLIAMS COMPANY 101 W. Prospect Avenue Cleveland, OH 44115

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. Variations may occur on individual batches due to adjustments made during production.

Hazard Category (for SARA 311.312)

F63B284 = | Acute | Chronic | Fire |

Product WeightSpecific GravityFLASH POINT10.05 lb/gal1.2192 °F PMCC

Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Ethylbenzene 100-41-4	N	Υ	Υ	Υ	0.2	< 1
Light Aromatic Hydrocarbons 64742-95-6	N	N	N	N	10	13
Cumene 98-82-8	N	Υ	Υ	Υ	0.6	< 1
1,3,5-Trimethylbenzene 108-67-8	N	N	N	N	2	3
1,2,4-Trimethylbenzene 95-63-6	N	N	Υ	N	2	3
Trimethylbenzene 25551-13-7	N	N	N	N	5	7
n-Butyl Acetate 123-86-4	N	Υ	N	N	10	14
1-Methoxy-2-Propanol Acetate 108-65-6	N	N	N	N	2	2

Volatile Organic Compounds - U.S. EPA / Canada

	F63B284		
	LB/Gal	g/L	
Coating Density	10.05	1204	
	By wt	By vol	
Total Volatiles	33.3%	46.0%	
Federally exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	33.3%	46.0%	
Percent Non-Volatile	66.7%	54.0%	
VOC Content	LB/Gal	g/L	
Total	3.34	401	
Less exempt solvents	3.34	401	
Of solids	6.19	742	
Of solids	0.49 lb/lb	0.49 kg/kg	
	By wt		
By wt LVP-VOC	33.1%		

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) 1.74

Volatile Organic Compounds - California

	F63B284		
	LB/Gal	g/L	
Coating Density	10.05	1204	
	By wt	By vol	
Total Volatiles	33.3%	46.0%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	33.3%	46.0%	
Percent Non-Volatile	66.7%	54.0%	
VOC Content	LB/Gal	g/L	
Total	3.34	401	
Less exempt solvents	3.34	401	
Of solids	6.19	742	
Of solids	0.49 lb/lb	0.49 kg/kg	
	By wt		
By wt LVP-VOC	33.1%		

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) 1.78

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

	F63B284		
	LB/Gal	g/L	
Coating Density	10.05	1204	
	By wt	By vol	
Total Volatiles	33.3%	46.0%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	33.3%	46.0%	
Percent Non-Volatile	66.7%	54.0%	
VOC Content	LB/Gal	g/L	
Total	3.34	401	
Less exempt solvents	3.34	401	
Of solids	6.19	742	
Of solids	0.49 lb/lb	0.49 kg/kg	

Volatile Organic Compounds - EU Directive 2004/42/EC

	F63B284	
	By wt	By vol
Total Volatiles	33.3%	46.0%
VOC Content	LB/Gal	g/L
Total	3.34	401

Volatile Organic Compounds - EU Directive 2010/75/EU

	F63B284	
	By wt	By vol
Total Volatiles	33.3%	46.0%
VOC Content	LB/Gal	g/L
Total	3.34	401

Volatile Organic Compounds - Mexico

	F63B284		
	LB/Gal	g/L	
Coating Density	10.05	1204	
	By wt	By vol	
Total Volatiles	33.3%	46.0%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	33.3%	46.0%	
Percent Non-Volatile	66.7%	54.0%	
VOC Content	LB/Gal	g/L	
Total	3.34	401	
Less exempt solvents	3.34	401	
Of solids	6.19	742	
Of solids	0.49 lb/lb	0.49 ka/ka	

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

	F63B284	
	LB/Gal	kg/L
Volatile HAPS	0.08	0.010
Of solids	0.16	0.019
Of solids	0.01 lb/lb	0.01 kg/kg

Air Quality Data

Density of Organic Solvent Blend

7.29 lb/gal

Photochemically Reactive

Yes

Additional Regulatory Information

US EPA TSCA:

Not Applicable

Relevant identified uses of the substance or mixture and uses advised against:

Not Applicable

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.

Addition of reducers or other additives to this product 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.