ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

02 00 [1501]

Date of Preparation Jun 9, 2023

PRODUCT NUMBER

F63W282

PRODUCT NAME

Polane® 8880 Low Gloss, White

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)

F63W282 = | Acute | Chronic | Fire |

Product Weight 11.62 lb/gal	Specific 1.40	Gravity			H POINT °F PMCC	
Volatile Ingredients						
Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Ethylbenzene 100-41-4	Ν	Y	Υ	Υ	0.2	< 1
Light Aromatic Hydrocarbons 64742-95-6	N	N	N	Ν	6	9
Cumene 98-82-8	N	Y	Y	Y	0.3	< 1
1,3,5-Trimethylbenzene 108-67-8	Ν	N	N	Ν	1	2
1,2,4-Trimethylbenzene 95-63-6	Ν	N	Y	Ν	1	2
Trimethylbenzene 25551-13-7	Ν	N	N	Ν	3	5
n-Butyl Acetate 123-86-4	N	Y	N	Ν	14	22

Volatile Organic Compounds - U.S. EPA / Canada

	F63W282		
	LB/Gal	g/L	
Coating Density	11.62	1392	
	By wt	By vol	
Total Volatiles	27.7%	44.4%	
Federally exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	27.7%	44.4%	
Percent Non-Volatile	72.3%	55.6%	
VOC Content	LB/Gal	g/L	
Total	3.22	386	
Less exempt solvents	3.22	386	
Of solids	5.80	695	
Of solids	0.38 lb/lb	0.38 kg/kg	
	By wt		
By wt LVP-VOC	27.7%		

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) 1.24

Volatile Organic Compounds - California

	F63W282		
	LB/Gal	g/L	
Coating Density	11.62	1392	
	By wt	By vol	
Total Volatiles	27.7%	44.4%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	27.7%	44.4%	
Percent Non-Volatile	72.3%	55.6%	
VOC Content	LB/Gal	g/L	
Total	3.22	386	
Less exempt solvents	3.22	386	
Of solids	5.80	695	
Of solids	0.38 lb/lb	0.38 kg/kg	
	By wt		
By wt LVP-VOC	27.7%		

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) 1.18

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

	F63W282		
	LB/Gal	g/L	
Coating Density	11.62	1392	
	By wt	By vol	
Total Volatiles	27.7%	44.4%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	27.7%	44.4%	
Percent Non-Volatile	72.3%	55.6%	
VOC Content	LB/Gal	g/L	
Total	3.22	386	
Less exempt solvents	3.22	386	
Of solids	5.80	695	
Of solids	0.38 lb/lb	0.38 kg/kg	

Volatile Organic Compounds - EU Directive 2004/42/EC

	F63W282	
	By wt	By vol
Total Volatiles	27.7%	44.4%
VOC Content	LB/Gal	g/L
Total	3.22	386

Volatile Organic Compounds - EU Directive 2010/75/EU

	F63W282	
	By wt	By vol
Total Volatiles	27.7%	44.4%
VOC Content	LB/Gal	g/L
Total	3.22	386

Volatile Organic Compounds - Mexico

	F63W282		
	LB/Gal	g/L	
Coating Density	11.62	1392	
	By wt	By vol	
Total Volatiles	27.7%	44.4%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	27.7%	44.4%	
Percent Non-Volatile	72.3%	55.6%	
VOC Content	LB/Gal	g/L	
Total	3.22	386	
Less exempt solvents	3.22	386	
Of solids	5.80	695	
Of solids	0.38 lb/lb	0.38 kg/kg	

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

	F63W282		
	LB/Gal	kg/L	
Volatile HAPS	0.07	0.008	
Of solids	0.12	0.015	
Of solids	0.00 lb/lb	0.00 kg/kg	

Air Quality Data

Density of Organic Solvent Blend 7.26 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.