ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

23 00 [1983]

Date of Preparation Apr 19, 2024

PRODUCT NUMBER

F63B13

PRODUCT NAME

POLANE® B Polyurethane Enamel (Part A), Static 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 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)

F63B13 = | Acute | Chronic | Fire |

Product Weight 7.94 lb/gal	Specific Gravity 0.96		FLASH POINT 50 °F PMCC			
Volatile Ingredients						
Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Toluene 108-88-3	Ν	Y	Υ	Υ	7	8
Ethylbenzene 100-41-4	N	Y	Y	Y	0.4	0.4
Xylene 1330-20-7	N	Y	Y	Y	2	2
Methyl Ethyl Ketone 78-93-3	Ν	Y	Ν	Ν	14	17
Cyclohexanone 108-94-1	Ν	Y	Ν	Ν	15	15
Isopropyl Acetate 108-21-4	N	N	N	N	16	17
n-Butyl Acetate 123-86-4	N	Y	N	N	12	13

Regulated Compounds

	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Lead (as Pb)	Ν	Ν	Y	Ν	0.00001	

Volatile Organic Compounds - U.S. EPA / Canada

	F63B13		
	LB/Gal	g/L	
Coating Density	7.94	951	
	By wt	By vol	
Total Volatiles	66.1%	72.5%	
Federally exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	66.1%	72.5%	
Percent Non-Volatile	33.9%	27.5%	
VOC Content	LB/Gal	g/L	
Total	5.24	628	
Less exempt solvents	5.24	628	
Of solids	19.05	2283	
Of solids	1.94 lb/lb	1.94 kg/kg	
	By wt		
By wt LVP-VOC	66.1%		

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) 1.20

Volatile Organic Compounds - California

	F63B13		
	LB/Gal	g/L	
Coating Density	7.94	951	
	By wt	By vol	
Total Volatiles	66.1%	72.5%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	66.1%	72.5%	
Percent Non-Volatile	33.9%	27.5%	
VOC Content	LB/Gal	g/L	
Total	5.24	628	
Less exempt solvents	5.24	628	
Of solids	19.05	2283	
Of solids	1.94 lb/lb	1.94 kg/kg	
	By wt		
By wt LVP-VOC	66.1%		

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) 1.14

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

	F63B13		
	LB/Gal	g/L	
Coating Density	7.94	951	
	By wt	By vol	
Total Volatiles	66.1%	72.5%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	66.1%	72.5%	
Percent Non-Volatile	33.9%	27.5%	
VOC Content	LB/Gal	g/L	
Total	5.24	628	
Less exempt solvents	5.24	628	
Of solids	19.05	2283	
Of solids	1.94 lb/lb	1.94 kg/kg	

Volatile Organic Compounds - EU Directive 2004/42/EC

	F63B13		
	By wt	By vol	
Total Volatiles	66.1%	72.5%	
VOC Content	LB/Gal	g/L	
Total	5.24	628	

Volatile Organic Compounds - EU Directive 2010/75/EU

	F63B13		
	By wt	By vol	
Total Volatiles	66.1%	72.5%	
VOC Content	LB/Gal	g/L	
Total	5.24	628	

Volatile Organic Compounds - Mexico

	F63B13		
	LB/Gal	g/L	
Coating Density	7.94	951	
	By wt	By vol	
Total Volatiles	66.1%	72.5%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	66.1%	72.5%	
Percent Non-Volatile	33.9%	27.5%	
VOC Content	LB/Gal	g/L	
Total	5.24	628	
Less exempt solvents	5.24	628	
Of solids	19.05	2283	
Of solids	1.94 lb/lb	1.94 kg/kg	

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

	F63B13		
	LB/Gal	kg/L	
Volatile HAPS	0.80	0.096	
Of solids	2.91	0.349	
Of solids	0.29 lb/lb	0.29 kg/kg	

Air Quality Data

Density of Organic Solvent Blend 7.24 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.