# **ENVIRONMENTAL DATA SHEET**

(Certified Product Data Sheet)

18 00 [1983]

Date of Preparation Apr 20, 2024

### **PRODUCT NUMBER**

F73B10

#### **PRODUCT NAME**

Production Baking Enamel, Gloss 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)

F73B10 = | Acute | Chronic | Fire |

Product Weight 7.87 lb/gal	Specific 0.95	Gravity		FLASH PC 35 °F P		
Volatile Ingredients						
Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Lt. Aliphatic Hydrocarbon Solvent 64742-89-8	Ν	N	N	N	7	8
Light Aliphatic Hydrocarbon 64742-47-8	N	N	N	N	13	16
Toluene 108-88-3	N	Y	Υ	Y	6	6
Ethylbenzene 100-41-4	N	Y	Y	Y	0.4	0.5
Xylene 1330-20-7	N	Y	Y	Y	2	3
2-Methyl-1-propanol 78-83-1	N	Y	N	N	20	24
2-Butoxyethanol 111-76-2	N	N	Y - Glycol Ethers (SARA)	N	1	2
1-Methoxy-2-Propanol Acetate 108-65-6	N	N	Ν	Ν	2	2

#### **Regulated Compounds**

	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Lead (as Pb)	Ν	Ν	Υ	Ν	0.000003	
Glycol Ethers (SARA)	Ν	Ν	Y	Ν	1	

## Volatile Organic Compounds - U.S. EPA / Canada

	F73B10	
	LB/Gal	g/L
Coating Density	7.87	942
	By wt	By vol
Total Volatiles	53.6%	63.2%
Federally exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	53.6%	63.2%
Percent Non-Volatile	46.4%	36.8%
VOC Content	LB/Gal	g/L
Total	4.21	505
Less exempt solvents	4.21	505
Of solids	11.47	1375
Of solids	1.15 lb/lb	1.15 kg/kg
	By wt	
By wt LVP-VOC	53.1%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) 1.22

### Volatile Organic Compounds - California

	F73B10		
	LB/Gal	g/L	
Coating Density	7.87	942	
	By wt	By vol	
Total Volatiles	53.6%	63.2%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	53.6%	63.2%	
Percent Non-Volatile	46.4%	36.8%	
VOC Content	LB/Gal	g/L	
Total	4.21	505	
Less exempt solvents	4.21	505	
Of solids	11.47	1375	
Of solids	1.15 lb/lb	1.15 kg/kg	
	By wt		
By wt LVP-VOC	53.1%		

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) 1.27

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

	F73B10		
	LB/Gal	g/L	
Coating Density	7.87	942	
	By wt	By vol	
Total Volatiles	53.6%	63.2%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	53.6%	63.2%	
Percent Non-Volatile	46.4%	36.8%	
VOC Content	LB/Gal	g/L	
Total	4.21	505	
Less exempt solvents	4.21	505	
Of solids	11.47	1375	
Of solids	1.15 lb/lb	1.15 kg/kg	

## Volatile Organic Compounds - EU Directive 2004/42/EC

	F73B10		
	By wt	By vol	
<b>Total Volatiles</b>	53.6%	63.2%	
VOC Content	LB/Gal	g/L	
Total	4.21	505	

## Volatile Organic Compounds - EU Directive 2010/75/EU

	F73B10		
	By wt	By vol	
<b>Total Volatiles</b>	53.6%	63.2%	
VOC Content	LB/Gal	g/L	
Total	4.21	505	

## Volatile Organic Compounds - Mexico

	F73B10		
	LB/Gal	g/L	
Coating Density	7.87	942	
	By wt	By vol	
Total Volatiles	53.6%	63.2%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	53.6%	63.2%	
Percent Non-Volatile	46.4%	36.8%	
VOC Content	LB/Gal	g/L	
Total	4.21	505	
Less exempt solvents	4.21	505	
Of solids	11.47	1375	
Of solids	1.15 lb/lb	1.15 kg/kg	

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

	F73B10		
	LB/Gal	kg/L	
Volatile HAPS	0.67	0.080	
Of solids	1.82	0.218	
Of solids	0.18 lb/lb	0.18 kg/kg	

### **Air Quality Data**

Density of Organic Solvent Blend 6.67 lb/gal Photochemically Reactive Yes

#### 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.