

# ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation  
Apr 20, 2024

54 00 [0193]

## PRODUCT NUMBER

F65B1

## PRODUCT NAME

KEM LUSTRAL® 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)

F65B1 = | Acute | Chronic | Fire |

## Product Weight

7.55 lb/gal

## Specific Gravity

0.91

## FLASH POINT

102 °F PMCC

## Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Light Aliphatic Hydrocarbon 64742-47-8	N	N	N	N	49	58
Ethylbenzene 100-41-4	N	Y	Y	Y	0.2	0.2
1-Methoxy-2-Propanol Acetate 108-65-6	N	N	N	N	2	2

## Regulated Compounds

	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Lead (as Pb)	N	N	Y	N	0.000008	
Cobalt Compound	N	N	Y	Y	0.3	

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

	F65B1	
	LB/Gal	g/L
Coating Density	7.55	904
	By wt	By vol
Total Volatiles	54.2%	62.9%
Federally exempt solvents		
Water	0.0%	0.0%
4-Methyl-1,3-dioxolan-2-one	0.3%	0.2%
Organic Volatiles	53.9%	62.7%
Percent Non-Volatile	45.8%	37.1%
VOC Content	LB/Gal	g/L
Total	4.07	487
Less exempt solvents	4.07	488
Of solids	10.97	1315
Of solids	1.17 lb/lb	1.17 kg/kg
	By wt	
By wt LVP-VOC	53.7%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **0.55**

**Volatile Organic Compounds - California**

	F65B1	
	LB/Gal	g/L
Coating Density	7.55	904
	By wt	By vol
Total Volatiles	54.2%	62.9%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	54.2%	62.9%
Percent Non-Volatile	45.8%	37.1%
VOC Content	LB/Gal	g/L
Total	4.09	490
Less exempt solvents	4.09	490
Of solids	11.03	1321
Of solids	1.18 lb/lb	1.18 kg/kg
	By wt	
By wt LVP-VOC	53.7%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.48**

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

	F65B1	
	LB/Gal	g/L
Coating Density	7.55	904
	By wt	By vol
Total Volatiles	54.2%	62.9%
Exempt solvents		
Water	0.0%	0.0%
4-Methyl-1,3-dioxolan-2-one	0.3%	0.2%
Organic Volatiles	53.9%	62.7%
Percent Non-Volatile	45.8%	37.1%
VOC Content	LB/Gal	g/L
Total	4.07	487
Less exempt solvents	4.07	488
Of solids	10.97	1315
Of solids	1.17 lb/lb	1.17 kg/kg

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

	F65B1	
	By wt	By vol
Total Volatiles	54.2%	62.9%
VOC Content	LB/Gal	g/L
Total	4.09	490

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

	F65B1	
	By wt	By vol
Total Volatiles	53.9%	62.7%
VOC Content	LB/Gal	g/L
Total	4.07	487

**Volatile Organic Compounds - Mexico**

	F65B1	
	LB/Gal	g/L
Coating Density	7.55	904
	By wt	By vol
Total Volatiles	54.2%	62.9%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	54.2%	62.9%
Percent Non-Volatile	45.8%	37.1%
VOC Content	LB/Gal	g/L
Total	4.09	490
Less exempt solvents	4.09	490
Of solids	11.03	1321
Of solids	1.18 lb/lb	1.18 kg/kg

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

	F65B1	
	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**

6.50 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.