ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation

May 29, 2021

09 00 [1491]

PRODUCT NUMBER

H67LC63

PRODUCT NAME

SHER-NAR® 5000 Baking Enamel Mono Base, G/S Blue

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)

H67LC63 = | Acute | Chronic | Fire |

Product WeightSpecific GravityFLASH POINT9.81 lb/gal1.1840 °F PMCC

Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Toluene 108-88-3	N	Υ	Υ	Υ	12	17
Ethylbenzene 100-41-4	N	Υ	Υ	Υ	1	2
Xylene 1330-20-7	N	Υ	Υ	Υ	7	10
Heavy Aromatic Naphtha 64742-94-5	N	N	N	N	8	10
Naphthalene 91-20-3	N	Υ	Υ	Υ	1	1
2-Butoxyethanol 111-76-2	N	N	Y - Glycol Ethers (SARA)	N	4	5
2-(2-Butoxyethoxy)-ethanol 112-34-5	N	N	Y - Glycol Ethers (SARA)	Y - Glycol Ethers (HAPS)	6	8
1-Methoxy-2-Propanol Acetate 108-65-6	N	N	N	N	6	7
Dimethyl Phthalate 131-11-3	N	Υ	Υ	Υ	12	12

Regulated Compounds

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	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Chromium (as Cr)	N	Υ	Υ	N	2	
Cobalt	N	N	Υ	N	2	
Chromium Compound	N	N	Υ	Υ	8	
Cobalt Compound	N	N	Υ	Υ	8	
Glycol Ethers (SARA)	N	N	Υ	N	10	
Glycol Ethers (HAPS)	N	N	N	Υ	6	

Volatile Organic Compounds - U.S. EPA / Canada

	H6	7LC63
	LB/Gal	g/L
Coating Density	9.81	1176
	By wt	By vol
Total Volatiles	58.1%	72.5%
Federally exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	58.1%	72.5%
Percent Non-Volatile	41.9%	27.5%
VOC Content	LB/Gal	g/L
Total	5.70	683
Less exempt solvents	5.70	683
Of solids	20.75	2487
Of solids	1.38 lb/lb	1.38 kg/kg
	By wt	
By wt LVP-VOC	30.8%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) 4.51

Volatile Organic Compounds - California

	H6	7LC63
	LB/Gal	g/L
Coating Density	9.81	1176
	By wt	By vol
Total Volatiles	58.1%	72.5%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	58.1%	72.5%
Percent Non-Volatile	41.9%	27.5%
VOC Content	LB/Gal	g/L
Total	5.70	683
Less exempt solvents	5.70	683
Of solids	20.75	2487
Of solids	1.38 lb/lb	1.38 kg/kg
	By wt	
By wt LVP-VOC	30.8%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) 3.17

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

	H6	7LC63
	LB/Gal	g/L
Coating Density	9.81	1176
	By wt	By vol
Total Volatiles	58.1%	72.5%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	58.1%	72.5%
Percent Non-Volatile	41.9%	27.5%
VOC Content	LB/Gal	g/L
Total	5.70	683
Less exempt solvents	5.70	683
Of solids	20.75	2487
Of solids	1.38 lb/lb	1.38 kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	H67LC63	
	By wt	By vol
Total Volatiles	45.9%	60.4%
VOC Content	LB/Gal	g/L
Total	4.49	539

Volatile Organic Compounds - EU Directive 2010/75/EU

	H67	LC63
	By wt	By vol
Total Volatiles	39.5%	52.5%
VOC Content	LB/Gal	g/L
Total	3.87	464

Volatile Organic Compounds - Mexico

	H6	7LC63
	LB/Gal	g/L
Coating Density	9.81	1176
	By wt	By vol
Total Volatiles	58.1%	72.5%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	58.1%	72.5%
Percent Non-Volatile	41.9%	27.5%
VOC Content	LB/Gal	g/L
Total	5.70	683
Less exempt solvents	5.70	683
Of solids	20.75	2487
Of solids	1.38 lb/lb	1.38 kg/kg

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

	H67LC63		
	LB/Gal	kg/L	
Volatile HAPS	3.99	0.479	
Of solids	14.55	1.744	
Of solids	0.97 lb/lb	0.97 kg/kg	

Air Quality Data

Density of Organic Solvent Blend

7.87 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 and extractability 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.