ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation
Jan 19, 2024

29 00 [1983]

PRODUCT NUMBER

H61L19

PRODUCT NAME

DIMENSO® One-Coat Enamel, Dark 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)

H61L19 = | Acute | Chronic | Fire |

Product Weight	Specific Gravity	FLASH POINT
7.98 lb/gal	0.96	40 °F PMCC

Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Toluene **108-88-3**	N	Y	Y	Y	12	14
Ethylbenzene **100-41-4**	N	Y	Y	Y	7	7
Xylene **1330-20-7**	N	Y	Y	Y	37	41

Volatile Organic Compounds - U.S. EPA / Canada

	H61L19	
	LB/Gal	**g/L**
Coating Density	7.98	955
	By wt	**By vol**
Total Volatiles	57.7%	64.3%
Federally exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	57.7%	64.3%
Percent Non-Volatile	42.3%	35.7%
VOC Content	**LB/Gal**	**g/L**
Total	4.60	551
Less exempt solvents	4.60	551
Of solids	12.89	1545
Of solids	1.36 lb/lb	1.36 kg/kg
	By wt	
By wt LVP-VOC	57.7%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **3.55**

Volatile Organic Compounds - California

	H61L19	
	LB/Gal	g/L
Coating Density	7.98	955
	By wt	By vol
Total Volatiles	57.7%	64.3%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	57.7%	64.3%
Percent Non-Volatile	42.3%	35.7%
VOC Content	LB/Gal	g/L
Total	4.60	551
Less exempt solvents	4.60	551
Of solids	12.89	1545
Of solids	1.36 lb/lb	1.36 kg/kg
	By wt	
By wt LVP-VOC	57.7%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **3.57**

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

	H61L19	
	LB/Gal	g/L
Coating Density	7.98	955
	By wt	By vol
Total Volatiles	57.7%	64.3%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	57.7%	64.3%
Percent Non-Volatile	42.3%	35.7%
VOC Content	LB/Gal	g/L
Total	4.60	551
Less exempt solvents	4.60	551
Of solids	12.89	1545
Of solids	1.36 lb/lb	1.36 kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	H61L19	
	By wt	By vol
Total Volatiles	57.7%	64.3%
VOC Content	LB/Gal	g/L
Total	4.60	551

Volatile Organic Compounds - EU Directive 2010/75/EU

	H61L19	
	By wt	By vol
Total Volatiles	57.7%	64.3%
VOC Content	LB/Gal	g/L
Total	4.60	551

Volatile Organic Compounds - Mexico

	H61L19	
	LB/Gal	g/L
Coating Density	7.98	955
	By wt	By vol
Total Volatiles	57.7%	64.3%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	57.7%	64.3%
Percent Non-Volatile	42.3%	35.7%
VOC Content	LB/Gal	g/L
Total	4.60	551
Less exempt solvents	4.60	551
Of solids	12.89	1545
Of solids	1.36 lb/lb	1.36 kg/kg

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

	H61L19	
	LB/Gal	kg/L
Volatile HAPS	4.47	0.536
Of solids	12.52	1.501
Of solids	1.32 lb/lb	1.32 kg/kg

Air Quality Data

Density of Organic Solvent Blend

7.16 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.

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.