

ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation
Jan 20, 2024

17 00 [2123]

PRODUCT NUMBER

D61W24

PRODUCT NAME

POLANE® Spray Fil, White

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)

D61W24 = | Acute | Chronic | Fire |

Product Weight

13.63 lb/gal

Specific Gravity

1.64

FLASH POINT

80 °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	3	6
Ethylbenzene 100-41-4	N	Y	Y	Y	0.2	< 1
Xylene 1330-20-7	N	Y	Y	Y	2	3
Methyl Ethyl Ketone 78-93-3	N	Y	N	N	2	5
Cyclohexanone 108-94-1	N	Y	N	N	7	11
n-Butyl Acetate 123-86-4	N	Y	N	N	19	35

Volatile Organic Compounds - U.S. EPA / Canada

	D61W24	
	LB/Gal	g/L
Coating Density	13.63	1633
	By wt	By vol
Total Volatiles	32.4%	59.9%
Federally exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	32.4%	59.9%
Percent Non-Volatile	67.6%	40.1%
VOC Content	LB/Gal	g/L
Total	4.41	529
Less exempt solvents	4.41	529
Of solids	11.01	1320
Of solids	0.47 lb/lb	0.47 kg/kg
	By wt	
By wt LVP-VOC	32.4%	

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

Volatile Organic Compounds - California

	D61W24	
	LB/Gal	g/L
Coating Density	13.63	1633
	By wt	By vol
Total Volatiles	32.4%	59.9%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	32.4%	59.9%
Percent Non-Volatile	67.6%	40.1%
VOC Content	LB/Gal	g/L
Total	4.41	529
Less exempt solvents	4.41	529
Of solids	11.01	1320
Of solids	0.47 lb/lb	0.47 kg/kg
	By wt	
By wt LVP-VOC	32.4%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.52**

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

	D61W24	
	LB/Gal	g/L
Coating Density	13.63	1633
	By wt	By vol
Total Volatiles	32.4%	59.9%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	32.4%	59.9%
Percent Non-Volatile	67.6%	40.1%
VOC Content	LB/Gal	g/L
Total	4.41	529
Less exempt solvents	4.41	529
Of solids	11.01	1320
Of solids	0.47 lb/lb	0.47 kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	D61W24	
	By wt	By vol
Total Volatiles	32.4%	59.9%
VOC Content	LB/Gal	g/L
Total	4.41	529

Volatile Organic Compounds - EU Directive 2010/75/EU

	D61W24	
	By wt	By vol
Total Volatiles	32.4%	59.9%
VOC Content	LB/Gal	g/L
Total	4.41	529

Volatile Organic Compounds - Mexico

	D61W24	
	LB/Gal	g/L
Coating Density	13.63	1633
	By wt	By vol
Total Volatiles	32.4%	59.9%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	32.4%	59.9%
Percent Non-Volatile	67.6%	40.1%
VOC Content	LB/Gal	g/L
Total	4.41	529
Less exempt solvents	4.41	529
Of solids	11.01	1320
Of solids	0.47 lb/lb	0.47 kg/kg

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

	D61W24	
	LB/Gal	kg/L
Volatile HAPS	0.67	0.080
Of solids	1.67	0.200
Of solids	0.07 lb/lb	0.07 kg/kg

Air Quality Data

Density of Organic Solvent Blend

7.37 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.

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.