

ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation
May 12, 2024

21 00 [0384]

PRODUCT NUMBER

B42B81

PRODUCT NAME

PRO INDUSTRIAL™ Waterborne Acrylic Dryfall - Flat, 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)

B42B81 = | Acute | Chronic |

Product Weight

10.66 lb/gal

Specific Gravity

1.28

FLASH POINT

N.A.

Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Water 7732-18-5	N	N	N	N	54	71

Regulated Compounds

	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Mercury (as Hg)	N	N	Y	N	0.000001	
Lead (as Pb)	N	N	Y	N	0.00003	

Volatile Organic Compounds - U.S. EPA / Canada

	B42B81	
	LB/Gal	g/L
Coating Density	10.66	1277
	By wt	By vol
Total Volatiles	55.4%	71.9%
Federally exempt solvents		
Water	54.5%	70.0%
2-Amino-2-Methyl-1-Propanol	0.1%	0.2%
Organic Volatiles	0.7%	1.0%
Percent Non-Volatile	44.6%	28.1%
VOC Content	LB/Gal	g/L
Total	0.07	9
Less exempt solvents	0.27	32
Of solids	0.28	33
Of solids	0.01 lb/lb	0.01 kg/kg
	By wt	
By wt LVP-VOC	0.0%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **0.02**

Volatile Organic Compounds - California

	B42B81	
	LB/Gal	g/L
Coating Density	10.66	1277
	By wt	By vol
Total Volatiles	55.4%	71.9%
Exempt solvents		
Water	54.5%	70.0%
Organic Volatiles	0.9%	1.2%
Percent Non-Volatile	44.6%	28.1%
VOC Content	LB/Gal	g/L
Total	0.09	11
Less exempt solvents	0.31	38
Of solids	0.33	39
Of solids	0.01 lb/lb	0.01 kg/kg
	By wt	
By wt LVP-VOC	0.2%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.00**

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

	B42B81	
	LB/Gal	g/L
Coating Density	10.66	1277
	By wt	By vol
Total Volatiles	55.4%	71.9%
Exempt solvents		
Water	54.5%	70.0%
Organic Volatiles	0.9%	1.2%
Percent Non-Volatile	44.6%	28.1%
VOC Content	LB/Gal	g/L
Total	0.09	11
Less exempt solvents	0.31	38
Of solids	0.33	39
Of solids	0.01 lb/lb	0.01 kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	B42B81	
	By wt	By vol
Total Volatiles	54.6%	70.9%
VOC Content	LB/Gal	g/L
Total	0.01	2

Volatile Organic Compounds - EU Directive 2010/75/EU

	B42B81	
	By wt	By vol
Total Volatiles	54.6%	70.9%
VOC Content	LB/Gal	g/L
Total	0.01	2

Volatile Organic Compounds - Mexico

	B42B81	
	LB/Gal	g/L
Coating Density	10.66	1277
	By wt	By vol
Total Volatiles	55.4%	71.9%
Exempt solvents		
Water	54.5%	70.0%
Organic Volatiles	0.9%	1.2%
Percent Non-Volatile	44.6%	28.1%
VOC Content	LB/Gal	g/L
Total	0.09	11
Less exempt solvents	0.31	38
Of solids	0.33	39
Of solids	0.01 lb/lb	0.01 kg/kg

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

	B42B81	
	LB/Gal	kg/L
Volatile HAPS	0.00	0.000
Of solids	0.00	0.000
Of solids	0.00 lb/lb	0.00 kg/kg

Air Quality Data**Density of Organic Solvent Blend**

7.81 lb/gal

Photochemically Reactive

No

Waste Disposal

Waste from this product is not hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261.

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.