

ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation
Apr 20, 2024

52 00 [0554]

PRODUCT NUMBER

W36514

PRODUCT NAME

MAGNALAC™ Precatalyzed Pigmented Lacquer, White/Opaque Base

MANUFACTURER'S NAME

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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)

W36514 = | Acute | Chronic | Fire |

Product Weight

8.93 lb/gal

Specific Gravity

1.08

FLASH POINT

35 °F PMCC

Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Light Aliphatic Hydrocarbon Solvent 68410-97-9	N	N	N	N	4	6
Ethanol 64-17-5	N	N	N	N	3	5
2-Propanol 67-63-0	N	N	N	N	4	6
1-Butanol 71-36-3	N	Y	Y	N	5	6
1-Methoxy-2-propanol 107-98-2	N	N	N	N	4	4
Ethyl Acetate 141-78-6	N	Y	N	N	14	17
n-Butyl Acetate 123-86-4	N	Y	N	N	16	20
1-Methoxy-2-Propanol Acetate 108-65-6	N	N	N	N	4	4

Non-Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Dibutyl Phthalate 84-74-2	N	Y	Y	Y	4	4

Regulated Compounds

	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Lead (as Pb)	N	N	Y	N	0.00001	

Volatile Organic Compounds - U.S. EPA / Canada

	W36514	
	LB/Gal	g/L
Coating Density	8.93	1070
	By wt	By vol
Total Volatiles	55.1%	68.6%
Federally exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	55.1%	68.6%
Percent Non-Volatile	44.9%	31.4%
VOC Content	LB/Gal	g/L
Total	4.91	589
Less exempt solvents	4.91	589
Of solids	15.65	1875
Of solids	1.22 lb/lb	1.22 kg/kg
	By wt	
By wt LVP-VOC	54.8%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **0.70**

Volatile Organic Compounds - California

	W36514	
	LB/Gal	g/L
Coating Density	8.93	1070
	By wt	By vol
Total Volatiles	55.1%	68.6%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	55.1%	68.6%
Percent Non-Volatile	44.9%	31.4%
VOC Content	LB/Gal	g/L
Total	4.91	589
Less exempt solvents	4.91	589
Of solids	15.65	1875
Of solids	1.22 lb/lb	1.22 kg/kg
	By wt	
By wt LVP-VOC	54.8%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.65**

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

	W36514	
	LB/Gal	g/L
Coating Density	8.93	1070
	By wt	By vol
Total Volatiles	55.1%	68.6%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	55.1%	68.6%
Percent Non-Volatile	44.9%	31.4%
VOC Content	LB/Gal	g/L
Total	4.91	589
Less exempt solvents	4.91	589
Of solids	15.65	1875
Of solids	1.22 lb/lb	1.22 kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	W36514	
	By wt	By vol
Total Volatiles	55.1%	68.6%
VOC Content	LB/Gal	g/L
Total	4.91	589

Volatile Organic Compounds - EU Directive 2010/75/EU

	W36514	
	By wt	By vol
Total Volatiles	55.1%	68.6%
VOC Content	LB/Gal	g/L
Total	4.91	589

Volatile Organic Compounds - Mexico

	W36514	
	LB/Gal	g/L
Coating Density	8.93	1070
	By wt	By vol
Total Volatiles	55.1%	68.6%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	55.1%	68.6%
Percent Non-Volatile	44.9%	31.4%
VOC Content	LB/Gal	g/L
Total	4.91	589
Less exempt solvents	4.91	589
Of solids	15.65	1875
Of solids	1.22 lb/lb	1.22 kg/kg

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

	W36514	
	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

7.17 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.