ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation

Apr 19, 2024

27 00 [0554]

PRODUCT NUMBER

W29712

PRODUCT NAME

MAGNAMAX™ Precatalyzed Lacquer, White/Opaque Base Dull

MANUFACTURER'S NAME

M. L. CAMPBELL 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)

W29712 = | Acute | Chronic | Fire |

 Product Weight
 Specific Gravity
 FLASH POINT

 8.75 lb/gal
 1.05
 40 °F PMCC

Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Ethanol 64-17-5	N	N	N	N	8	10
2-Propanol 67-63-0	N	N	N	N	7	9
1-Butanol 71-36-3	N	Υ	Υ	N	6	8
2-Methyl-1-propanol 78-83-1	N	Υ	N	N	1	2
Acetone 67-64-1	N	Υ	N	N	3	4
Ethyl Acetate 141-78-6	N	Υ	N	N	7	9
n-Butyl Acetate 123-86-4	N	Υ	N	N	20	24
1-Methoxy-2-Propanol Acetate 108-65-6	N	N	N	N	3	3

Regulated Compounds

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

Volatile Organic Compounds - U.S. EPA / Canada

	W29712		
	LB/Gal	g/L	
Coating Density	8.75	1048	
	By wt	By vol	
Total Volatiles	56.8%	70.4%	
Federally exempt solvents			
Water	0.0%	0.0%	
Acetone	2.8%	3.7%	
Organic Volatiles	54.0%	66.7%	
Percent Non-Volatile	43.2%	29.6%	
VOC Content	LB/Gal	g/L	
Total	4.72	566	
Less exempt solvents	4.90	587	
Of solids	15.93	1909	
Of solids	1.24 lb/lb	1.24 kg/kg	
	By wt		
By wt LVP-VOC	53.6%		

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) 0.80

Volatile Organic Compounds - California

	W29712		
	LB/Gal	g/L	
Coating Density	8.75	1048	
	By wt	By vol	
Total Volatiles	56.8%	70.4%	
Exempt solvents			
Water	0.0%	0.0%	
Acetone	2.8%	3.7%	
Organic Volatiles	54.0%	66.7%	
Percent Non-Volatile	43.2%	29.6%	
VOC Content	LB/Gal	g/L	
Total	4.72	566	
Less exempt solvents	4.90	587	
Of solids	15.93	1909	
Of solids	1.24 lb/lb	1.24 kg/kg	
	By wt		
By wt LVP-VOC	53.6%		

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) 0.74

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

	W29712		
	LB/Gal	g/L	
Coating Density	8.75	1048	
	By wt	By vol	
Total Volatiles	56.8%	70.4%	
Exempt solvents			
Water	0.0%	0.0%	
Acetone	2.8%	3.7%	
Organic Volatiles	54.0%	66.7%	
Percent Non-Volatile	43.2%	29.6%	
VOC Content	LB/Gal	g/L	
Total	4.72	566	
Less exempt solvents	4.90	587	
Of solids	15.93	1909	
Of solids	1.24 lb/lb	1.24 kg/kg	

Volatile Organic Compounds - EU Directive 2004/42/EC

	W2	9712
	By wt	By vol
Total Volatiles	56.9%	70.5%
VOC Content	LB/Gal	g/L
Total	4.98	596

Volatile Organic Compounds - EU Directive 2010/75/EU

	W29712		
	By wt	By vol	
Total Volatiles	56.8%	70.4%	
VOC Content	LB/Gal	g/L	
Total	4.96	595	

Volatile Organic Compounds - Mexico

	W29712		
	LB/Gal	g/L	
Coating Density	8.75	1048	
	By wt	By vol	
Total Volatiles	56.8%	70.4%	
Exempt solvents			
Water	0.0%	0.0%	
Acetone	2.8%	3.7%	
Organic Volatiles	54.0%	66.7%	
Percent Non-Volatile	43.2%	29.6%	
VOC Content	LB/Gal	g/L	
Total	4.72	566	
Less exempt solvents	4.90	587	
Of solids	15.93	1909	
Of solids	1.24 lb/lb	1.24 kg/kg	

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

	W29712		
	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

7.06 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.