## **ENVIRONMENTAL DATA SHEET**

(Certified Product Data Sheet)

**Date of Preparation** 

Nov 6, 2023

34 00 [1963]

## **PRODUCT NUMBER**

C14414

#### **PRODUCT NAME**

MAGNALAC® Precatalyzed Lacquer, Satin

#### **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. Variations may occur on individual batches due to adjustments made during production.

#### Hazard Category (for SARA 311.312)

C14414 = | Acute | Chronic | Fire |

Product WeightSpecific GravityFLASH POINT7.94 lb/gal0.9650 °F PMCC

#### **Volatile Ingredients**

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
2-Propanol 67-63-0	N	N	N	N	18	21
1-Butanol 71-36-3	N	Υ	Υ	N	10	12
Ethyl Acetate 141-78-6	N	Υ	N	N	13	14
n-Butyl Acetate 123-86-4	N	Υ	N	N	20	21
1-Methoxy-2-Propanol Acetate 108-65-6	N	N	N	N	8	8

#### Non-Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	<b>HAPS 112</b>	% by Weight	% by Volume
Dibutyl Phthalate	N	V	V	V	2	2
84-74-2	IN .	'	ı	'	2	۷

# Volatile Organic Compounds - U.S. EPA / Canada

	C14414		
	LB/Gal	g/L	
Coating Density	7.94	951	
	By wt	By vol	
Total Volatiles	70.8%	78.9%	
Federally exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	70.8%	78.9%	
Percent Non-Volatile	29.2%	21.1%	
VOC Content	LB/Gal	g/L	
Total	5.61	673	
Less exempt solvents	5.62	673	
Of solids	26.62	3189	
Of solids	2.42 lb/lb	2.42 kg/kg	
	By wt		
By wt LVP-VOC	70.5%	_	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) 0.91

## **Volatile Organic Compounds - California**

	C14414		
	LB/Gal	g/L	
Coating Density	7.94	951	
	By wt	By vol	
Total Volatiles	70.8%	78.9%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	70.8%	78.9%	
Percent Non-Volatile	29.2%	21.1%	
VOC Content	LB/Gal	g/L	
Total	5.61	673	
Less exempt solvents	5.62	673	
Of solids	26.62	3189	
Of solids	2.42 lb/lb	2.42 kg/kg	
	By wt		
By wt LVP-VOC	70.5%		

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) 0.83

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

	C14414		
	LB/Gal	g/L	
Coating Density	7.94	951	
	By wt	By vol	
Total Volatiles	70.8%	78.9%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	70.8%	78.9%	
Percent Non-Volatile	29.2%	21.1%	
VOC Content	LB/Gal	g/L	
Total	5.61	673	
Less exempt solvents	5.62	673	
Of solids	26.62	3189	
Of solids	2.42 lb/lb	2.42 kg/kg	

## Volatile Organic Compounds - EU Directive 2004/42/EC

	C14414		
	By wt	By vol	
Total Volatiles	70.8%	78.9%	
VOC Content	LB/Gal	g/L	
Total	5.61	673	

# Volatile Organic Compounds - EU Directive 2010/75/EU

	C14414		
	By wt	By vol	
Total Volatiles	70.8%	78.9%	
VOC Content	LB/Gal	g/L	
Total	5.61	673	

# **Volatile Organic Compounds - Mexico**

	C14414		
	LB/Gal	g/L	
Coating Density	7.94	951	
	By wt	By vol	
Total Volatiles	70.8%	78.9%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	70.8%	78.9%	
Percent Non-Volatile	29.2%	21.1%	
VOC Content	LB/Gal	g/L	
Total	5.61	673	
Less exempt solvents	5.62	673	
Of solids	26.62	3189	
Of solids	2.42 lb/lb	2.42 kg/kg	

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

	C14414		
	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** 

7.12 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.