# **ENVIRONMENTAL DATA SHEET**

(Certified Product Data Sheet)

14 00 [0554]

Date of Preparation Apr 19, 2024

### **PRODUCT NUMBER**

C131619

#### PRODUCT NAME

DesignRclassic Furniture Lacquer Sealer

#### 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)

C131619 = | Acute | Chronic | Fire |

Product Weight 7.45 lb/gal	Specific Gravity 0.90		FLASH POINT 6 °F PMCC			
Volatile Ingredients						
Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Methanol 67-56-1	Ν	Y	Y	Y	9	11
2-Propanol 67-63-0	Ν	N	N	N	3	4
Acetone 67-64-1	N	Y	N	N	34	39
n-Butyl Acetate 123-86-4	Ν	Υ	Ν	N	30	31

#### Regulated Compounds

	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Mercury (as Hg)	Ν	Ν	Y	Ν	0.000003	
Lead (as Pb)	Ν	Ν	Y	Ν	0.00001	
Zinc Compound	N	Ν	Υ	N	2	

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

	C131619		
	LB/Gal	g/L	
Coating Density	7.45	892	
	By wt	By vol	
Total Volatiles	77.3%	84.0%	
Federally exempt solvents			
Water	0.0%	0.0%	
Acetone	34.1%	38.5%	
Organic Volatiles	43.2%	45.4%	
Percent Non-Volatile	22.7%	16.0%	
VOC Content	LB/Gal	g/L	
Total	3.21	385	
Less exempt solvents	5.23	627	
Of solids	20.08	2406	
Of solids	1.89 lb/lb	1.89 kg/kg	
	By wt		
By wt LVP-VOC	43.2%		

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) 0.52

# Volatile Organic Compounds - California

	C131619		
	LB/Gal	g/L	
Coating Density	7.45	892	
	By wt	By vol	
Total Volatiles	77.3%	84.0%	
Exempt solvents			
Water	0.0%	0.0%	
Acetone	34.1%	38.5%	
Organic Volatiles	43.2%	45.4%	
Percent Non-Volatile	22.7%	16.0%	
VOC Content	LB/Gal	g/L	
Total	3.21	385	
Less exempt solvents	5.23	627	
Of solids	20.08	2406	
Of solids	1.89 lb/lb	1.89 kg/kg	
	By wt		
By wt LVP-VOC	43.2%		

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) 0.47

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

	C131619		
	LB/Gal	g/L	
Coating Density	7.45	892	
	By wt	By vol	
Total Volatiles	77.3%	84.0%	
Exempt solvents			
Water	0.0%	0.0%	
Acetone	34.1%	38.5%	
Organic Volatiles	43.2%	45.4%	
Percent Non-Volatile	22.7%	16.0%	
VOC Content	LB/Gal	g/L	
Total	3.21	385	
Less exempt solvents	5.23	627	
Of solids	20.08	2406	
Of solids	1.89 lb/lb	1.89 kg/kg	

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

	C131619		
	By wt	By vol	
<b>Total Volatiles</b>	77.3%	84.0%	
VOC Content	LB/Gal	g/L	
Total	5.75	689	

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

	C131619		
	By wt	By vol	
<b>Total Volatiles</b>	77.3%	84.0%	
VOC Content	LB/Gal	g/L	
Total	5.75	689	

# **Volatile Organic Compounds - Mexico**

	C131619		
	LB/Gal	g/L	
Coating Density	7.45	892	
	By wt	By vol	
Total Volatiles	77.3%	84.0%	
Exempt solvents			
Water	0.0%	0.0%	
Acetone	34.1%	38.5%	
Organic Volatiles	43.2%	45.4%	
Percent Non-Volatile	22.7%	16.0%	
VOC Content	LB/Gal	g/L	
Total	3.21	385	
Less exempt solvents	5.23	627	
Of solids	20.08	2406	
Of solids	1.89 lb/lb	1.89 kg/kg	

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

	C131619		
	LB/Gal	kg/L	
Volatile HAPS	0.69	0.082	
Of solids	4.31	0.516	
Of solids	0.40 lb/lb	0.40 kg/kg	

#### **Air Quality Data**

Density of Organic Solvent Blend 6.86 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.