ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation

May 16, 2025

15 00 [1365]

PRODUCT NUMBER

C116623

PRODUCT NAME

KLEARVAR® Conversion Varnish Clear, Low Lustre

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)

C116623 = | Acute | Chronic | Fire |

Product WeightSpecific GravityFLASH POINT7.85 lb/gal0.9460 °F PMCC

Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Polycyclic Aromatic Compounds Proprietary	N	N	Υ	N	0.0003	0.0003
Lt. Aliphatic Hydrocarbon Solvent 64742-89-8	N	N	N	N	5	6
Toluene 108-88-3	N	Y	Υ	Υ	4	4
Ethylbenzene 100-41-4	N	Y	Υ	Υ	0.3	0.3
Xylene 1330-20-7	N	Υ	Υ	Υ	1	1
Ethanol 64-17-5	N	N	N	N	5	6
2-Methyl-1-propanol 78-83-1	N	Υ	N	N	9	11
Acetone 67-64-1	N	Υ	N	N	6	7
Ethyl Acetate 141-78-6	N	Υ	N	N	16	17
n-Butyl Acetate 123-86-4	N	Υ	N	N	9	9
1-Methoxy-2-Propanol Acetate 108-65-6	N	N	N	N	2	2

Volatile Organic Compounds - U.S. EPA / Canada

	C116623		
	LB/Gal	g/L	
Coating Density	7.85	940	
	By wt	By vol	
Total Volatiles	59.0%	65.8%	
Federally exempt solvents			
Water	0.0%	0.0%	
Acetone	6.0%	7.1%	
Organic Volatiles	53.0%	58.6%	
Percent Non-Volatile	41.0%	34.2%	
VOC Content	LB/Gal	g/L	
Total	4.15	498	
Less exempt solvents	4.47	536	
Of solids	12.14	1455	
Of solids	1.29 lb/lb	1.29 kg/kg	
	By wt		
By wt LVP-VOC	53.0%		

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) 0.93

Volatile Organic Compounds - California

	C116623		
	LB/Gal	g/L	
Coating Density	7.85	940	
	By wt	By vol	
Total Volatiles	59.0%	65.8%	
Exempt solvents			
Water	0.0%	0.0%	
Acetone	6.0%	7.1%	
Organic Volatiles	53.0%	58.6%	
Percent Non-Volatile	41.0%	34.2%	
VOC Content	LB/Gal	g/L	
Total	4.15	498	
Less exempt solvents	4.47	536	
Of solids	12.14	1455	
Of solids	1.29 lb/lb	1.29 kg/kg	
	By wt		
By wt LVP-VOC	53.0%		

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) 0.94

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

	C116623		
	LB/Gal	g/L	
Coating Density	7.85	940	
	By wt	By vol	
Total Volatiles	59.0%	65.8%	
Exempt solvents			
Water	0.0%	0.0%	
Acetone	6.0%	7.1%	
Organic Volatiles	53.0%	58.6%	
Percent Non-Volatile	41.0%	34.2%	
VOC Content	LB/Gal	g/L	
Total	4.15	498	
Less exempt solvents	4.47	536	
Of solids	12.14	1455	
Of solids	1.29 lb/lb	1.29 kg/kg	

Volatile Organic Compounds - EU Directive 2004/42/EC

	C116623	
	By wt	By vol
Total Volatiles	59.0%	65.8%
VOC Content	LB/Gal	g/L
Total	4.62	554

Volatile Organic Compounds - EU Directive 2010/75/EU

	C116623	
	By wt	By vol
Total Volatiles	59.0%	65.8%
VOC Content	LB/Gal	g/L
Total	4.62	554

Volatile Organic Compounds - Mexico

	C116623		
	LB/Gal	g/L	
Coating Density	7.85	940	
	By wt	By vol	
Total Volatiles	59.0%	65.8%	
Exempt solvents			
Water	0.0%	0.0%	
Acetone	6.0%	7.1%	
Organic Volatiles	53.0%	58.6%	
Percent Non-Volatile	41.0%	34.2%	
VOC Content	LB/Gal	g/L	
Total	4.15	498	
Less exempt solvents	4.47	536	
Of solids	12.14	1455	
Of solids	1.29 lb/lb	1.29 kg/kg	

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

	C116623		
	LB/Gal	kg/L	
Volatile HAPS	0.41	0.049	
Of solids	1.20	0.144	
Of solids	0.12 lb/lb	0.12 kg/kg	

Air Quality Data

Density of Organic Solvent Blend

7.04 lb/gal

Photochemically Reactive

Yes

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 and extractability 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.