

# ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation  
Apr 19, 2024

39 00 [2383]

**PRODUCT NUMBER**

C12036

**PRODUCT NAME**

Wash Thinner

**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)**

C12036 = | Acute | Chronic | Fire |

**Product Weight**

6.82 lb/gal

**Specific Gravity**

0.82

**FLASH POINT**

21 °F PMCC

**Volatile Ingredients**

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Light Aliphatic Hydrocarbon 64742-47-8	N	N	N	N	8	9
Toluene 108-88-3	N	Y	Y	Y	16	16
Xylene 1330-20-7	N	Y	Y	Y	5	5
Methanol 67-56-1	N	Y	Y	Y	14	14
1-Butanol 71-36-3	N	Y	Y	N	2	2
Acetone 67-64-1	N	Y	N	N	25	26
Methyl Ethyl Ketone 78-93-3	N	Y	N	N	6	6
Methyl Isobutyl Ketone 108-10-1	N	Y	Y	Y	1	1
t-Butyl Acetate 540-88-5	N	Y	N	N	22	22

**Regulated Compounds**

	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Mercury (as Hg)	N	N	Y	N	0.000005	

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

	C12036	
	LB/Gal	g/L
Coating Density	6.82	816
	By wt	By vol
Total Volatiles	100.0%	100.0%
Federally exempt solvents		
Water	0.0%	0.0%
Acetone	25.1%	26.0%
T-Butyl Acetate	22.5%	21.5%
P-Chlorobenzotrifluoride	1.0%	0.6%
Organic Volatiles	51.5%	51.9%
Percent Non-Volatile	0.0%	0.0%
VOC Content	LB/Gal	g/L
Total	3.50	420
Less exempt solvents	6.76	810
Of solids	0.00	0
Of solids	0.00 lb/lb	0.00 kg/kg
	By wt	
By wt LVP-VOC	51.5%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **1.52**

### Volatile Organic Compounds - California

	C12036	
	LB/Gal	g/L
Coating Density	6.82	816
	By wt	By vol
Total Volatiles	100.0%	100.0%
Exempt solvents		
Water	0.0%	0.0%
Acetone	25.1%	26.0%
P-Chlorobenzotrifluoride	1.0%	0.6%
Organic Volatiles	73.9%	73.4%
Percent Non-Volatile	0.0%	0.0%
VOC Content	LB/Gal	g/L
Total	5.03	603
Less exempt solvents	6.86	822
Of solids	0.00	0
Of solids	0.00 lb/lb	0.00 kg/kg
	By wt	
By wt LVP-VOC	73.9%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **1.48**

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

	C12036	
	LB/Gal	g/L
Coating Density	6.82	816
	By wt	By vol
Total Volatiles	100.0%	100.0%
Exempt solvents		
Water	0.0%	0.0%
Acetone	25.1%	26.0%
P-Chlorobenzotrifluoride	1.0%	0.6%
Organic Volatiles	73.9%	73.4%
Percent Non-Volatile	0.0%	0.0%
VOC Content	LB/Gal	g/L
Total	5.03	603
Less exempt solvents	6.86	822
Of solids	0.00	0
Of solids	0.00 lb/lb	0.00 kg/kg

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

	C12036	
	By wt	By vol
Total Volatiles	100.0%	100.0%
VOC Content	LB/Gal	g/L
Total	6.81	816

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

	C12036	
	By wt	By vol
Total Volatiles	100.0%	100.0%
VOC Content	LB/Gal	g/L
Total	6.81	816

**Volatile Organic Compounds - Mexico**

	C12036	
	LB/Gal	g/L
Coating Density	6.82	816
	By wt	By vol
Total Volatiles	100.0%	100.0%
Exempt solvents		
Water	0.0%	0.0%
Acetone	25.1%	26.0%
Organic Volatiles	74.9%	74.0%
Percent Non-Volatile	0.0%	0.0%
VOC Content	LB/Gal	g/L
Total	5.10	611
Less exempt solvents	6.90	826
Of solids	0.00	0
Of solids	0.00 lb/lb	0.00 kg/kg

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

	C12036		
	LB/Gal	kg/L	
Volatile HAPS	2.46	0.294	36.10 % by wt
Of solids	lb/gal	kg/l of solids	Not applicable
Of solids	lb/lb	kg/kg of solids	Not applicable

### Air Quality Data

#### Density of Organic Solvent Blend

6.82 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 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.