ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation
Dec 4, 2024

15 00 [3394]

PRODUCT NUMBER

V41124

PRODUCT NAME

TURINO™ Conversion Varnish Clear Tint Base, Satin Sheen

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)

V41124 = | Acute | Chronic | Fire |

Product Weight	Specific Gravity	FLASH POINT
7.98 lb/gal	0.96	25 °F PMCC

Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Toluene **108-88-3**	N	Y	Y	Y	3	4
Ethanol **64-17-5**	N	N	N	N	4	4
2-Propanol **67-63-0**	N	N	N	N	4	5
2-Methyl-1-propanol **78-83-1**	N	Y	N	N	6	7
Acetone **67-64-1**	N	Y	N	N	6	7
Methyl n-Amyl Ketone **110-43-0**	N	N	N	N	2	3
Ethyl Acetate **141-78-6**	N	Y	N	N	6	6
n-Butyl Acetate **123-86-4**	N	Y	N	N	23	24

Volatile Organic Compounds - U.S. EPA / Canada

	V41124	
	LB/Gal	**g/L**
Coating Density	7.98	956
	By wt	**By vol**
Total Volatiles	54.9%	61.6%
Federally exempt solvents		
Water	0.0%	0.0%
Acetone	6.1%	7.4%
Organic Volatiles	48.8%	54.2%
Percent Non-Volatile	45.1%	38.4%
VOC Content	**LB/Gal**	**g/L**
Total	3.89	466
Less exempt solvents	4.20	503
Of solids	10.13	1214
Of solids	1.08 lb/lb	1.08 kg/kg
	By wt	
By wt LVP-VOC	48.8%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **0.77**

Volatile Organic Compounds - California

	V41124	
	LB/Gal	**g/L**
Coating Density	7.98	956
	By wt	**By vol**
Total Volatiles	54.9%	61.6%
Exempt solvents		
Water	0.0%	0.0%
Acetone	6.1%	7.4%
Organic Volatiles	48.8%	54.2%
Percent Non-Volatile	45.1%	38.4%
VOC Content	**LB/Gal**	**g/L**
Total	3.89	466
Less exempt solvents	4.20	503
Of solids	10.13	1214
Of solids	1.08 lb/lb	1.08 kg/kg
	By wt	
By wt LVP-VOC	48.8%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.75**

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

	V41124	
	LB/Gal	**g/L**
Coating Density	7.98	956
	By wt	**By vol**
Total Volatiles	54.9%	61.6%
Exempt solvents		
Water	0.0%	0.0%
Acetone	6.1%	7.4%
Organic Volatiles	48.8%	54.2%
Percent Non-Volatile	45.1%	38.4%
VOC Content	**LB/Gal**	**g/L**
Total	3.89	466
Less exempt solvents	4.20	503
Of solids	10.13	1214
Of solids	1.08 lb/lb	1.08 kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	V41124	
	By wt	**By vol**
Total Volatiles	54.9%	61.6%
VOC Content	**LB/Gal**	**g/L**
Total	4.38	524

Volatile Organic Compounds - EU Directive 2010/75/EU

	V41124	
	By wt	**By vol**
Total Volatiles	54.9%	61.6%
VOC Content	**LB/Gal**	**g/L**
Total	4.38	524

Volatile Organic Compounds - Mexico

	V41124	
	LB/Gal	**g/L**
Coating Density	7.98	956
	By wt	**By vol**
Total Volatiles	54.9%	61.6%
Exempt solvents		
Water	0.0%	0.0%
Acetone	6.1%	7.4%
Organic Volatiles	48.8%	54.2%
Percent Non-Volatile	45.1%	38.4%
VOC Content	**LB/Gal**	**g/L**
Total	3.89	466
Less exempt solvents	4.20	503
Of solids	10.13	1214
Of solids	1.08 lb/lb	1.08 kg/kg

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

	V41124	
	LB/Gal	kg/L
Volatile HAPS	0.26	0.031
Of solids	0.67	0.081
Of solids	0.07 lb/lb	0.07 kg/kg

Air Quality Data

Density of Organic Solvent Blend

7.11 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.