

ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation
Feb 24, 2024

12 00 [0554]

PRODUCT NUMBER

F5565

PRODUCT NAME

Crackle Lacquer

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)

F5565 = | Acute | Chronic | Fire |

Product Weight

7.59 lb/gal

Specific Gravity

0.91

FLASH POINT

20 °F PMCC

Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Light Aliphatic Hydrocarbon Solvent 68410-97-9	N	N	N	N	15	18
2-Propanol 67-63-0	N	N	N	N	8	9
1-Butanol 71-36-3	N	Y	Y	N	3	4
Methyl Isobutyl Ketone 108-10-1	N	Y	Y	Y	13	15
Ethyl Acetate 141-78-6	N	Y	N	N	7	7
n-Butyl Acetate 123-86-4	N	Y	N	N	26	27
1-Methoxy-2-Propanol Acetate 108-65-6	N	N	N	N	9	8

Non-Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Dibutyl Phthalate 84-74-2	N	Y	Y	Y	1	1

Volatile Organic Compounds - U.S. EPA / Canada

	F5565	
	LB/Gal	g/L
Coating Density	7.59	910
	By wt	By vol
Total Volatiles	81.3%	88.9%
Federally exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	81.3%	88.9%
Percent Non-Volatile	18.7%	11.1%
VOC Content	LB/Gal	g/L
Total	6.17	739
Less exempt solvents	6.17	739
Of solids	55.65	6669
Of solids	4.34 lb/lb	4.34 kg/kg
	By wt	
By wt LVP-VOC	81.3%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **1.34**

Volatile Organic Compounds - California

	F5565	
	LB/Gal	g/L
Coating Density	7.59	910
	By wt	By vol
Total Volatiles	81.3%	88.9%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	81.3%	88.9%
Percent Non-Volatile	18.7%	11.1%
VOC Content	LB/Gal	g/L
Total	6.17	739
Less exempt solvents	6.17	739
Of solids	55.65	6669
Of solids	4.34 lb/lb	4.34 kg/kg
	By wt	
By wt LVP-VOC	81.3%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **1.24**

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

	F5565	
	LB/Gal	g/L
Coating Density	7.59	910
	By wt	By vol
Total Volatiles	81.3%	88.9%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	81.3%	88.9%
Percent Non-Volatile	18.7%	11.1%
VOC Content	LB/Gal	g/L
Total	6.17	739
Less exempt solvents	6.17	739
Of solids	55.65	6669
Of solids	4.34 lb/lb	4.34 kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	F5565	
	By wt	By vol
Total Volatiles	81.3%	88.9%
VOC Content	LB/Gal	g/L
Total	6.17	739

Volatile Organic Compounds - EU Directive 2010/75/EU

	F5565	
	By wt	By vol
Total Volatiles	81.3%	88.9%
VOC Content	LB/Gal	g/L
Total	6.17	739

Volatile Organic Compounds - Mexico

	F5565	
	LB/Gal	g/L
Coating Density	7.59	910
	By wt	By vol
Total Volatiles	81.3%	88.9%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	81.3%	88.9%
Percent Non-Volatile	18.7%	11.1%
VOC Content	LB/Gal	g/L
Total	6.17	739
Less exempt solvents	6.17	739
Of solids	55.65	6669
Of solids	4.34 lb/lb	4.34 kg/kg

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

	F5565	
	LB/Gal	kg/L
Volatile HAPS	1.00	0.120
Of solids	9.04	1.083
Of solids	0.70 lb/lb	0.70 kg/kg

Air Quality Data**Density of Organic Solvent Blend**

6.94 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.