

ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation
Dec 5, 2020

08 00 [3380]

PRODUCT NUMBER

FL5314000

PRODUCT NAME

Vinyl Precat Sealer

MANUFACTURER'S NAME

ACROMAPRO WOOD FINISHES
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)

FL5314000 = | Acute | Chronic | Fire |

Product Weight

7.47 lb/gal

Specific Gravity

0.90

FLASH POINT

19 °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	11	11
Ethanol 64-17-5	N	N	N	N	42	47
2-Propanol 67-63-0	N	N	N	N	3	3
Methyl Ethyl Ketone 78-93-3	N	Y	N	N	7	8
n-Butyl Acetate 123-86-4	N	Y	N	N	11	11

Volatile Organic Compounds - U.S. EPA / Canada

	FL5314000	
	LB/Gal	g/L
Coating Density	7.47	894
	By wt	By vol
Total Volatiles	74.2%	81.8%
Federally exempt solvents		
Water	0.1%	0.1%
Organic Volatiles	74.2%	81.7%
Percent Non-Volatile	25.8%	18.2%
VOC Content	LB/Gal	g/L
Total	5.53	663
Less exempt solvents	5.54	664
Of solids	30.41	3644
Of solids	2.87 lb/lb	2.87 kg/kg
	By wt	
By wt LVP-VOC	74.2%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **1.37**

Volatile Organic Compounds - California

	FL5314000	
	LB/Gal	g/L
Coating Density	7.47	894
	By wt	By vol
Total Volatiles	74.2%	81.8%
Exempt solvents		
Water	0.1%	0.1%
Organic Volatiles	74.2%	81.7%
Percent Non-Volatile	25.8%	18.2%
VOC Content	LB/Gal	g/L
Total	5.53	663
Less exempt solvents	5.54	664
Of solids	30.41	3644
Of solids	2.87 lb/lb	2.87 kg/kg
	By wt	
By wt LVP-VOC	74.2%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **1.30**

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

	FL5314000	
	LB/Gal	g/L
Coating Density	7.47	894
	By wt	By vol
Total Volatiles	74.2%	81.8%
Exempt solvents		
Water	0.1%	0.1%
Organic Volatiles	74.2%	81.7%
Percent Non-Volatile	25.8%	18.2%
VOC Content	LB/Gal	g/L
Total	5.53	663
Less exempt solvents	5.54	664
Of solids	30.41	3644
Of solids	2.87 lb/lb	2.87 kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	FL5314000	
	By wt	By vol
Total Volatiles	74.2%	81.8%
VOC Content	LB/Gal	g/L
Total	5.53	663

Volatile Organic Compounds - EU Directive 2010/75/EU

	FL5314000	
	By wt	By vol
Total Volatiles	74.2%	81.8%
VOC Content	LB/Gal	g/L
Total	5.53	663

Volatile Organic Compounds - Mexico

	FL5314000	
	LB/Gal	g/L
Coating Density	7.47	894
	By wt	By vol
Total Volatiles	74.2%	81.8%
Exempt solvents		
Water	0.1%	0.1%
Organic Volatiles	74.2%	81.7%
Percent Non-Volatile	25.8%	18.2%
VOC Content	LB/Gal	g/L
Total	5.53	663
Less exempt solvents	5.54	664
Of solids	30.41	3644
Of solids	2.87 lb/lb	2.87 kg/kg

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

	FL5314000	
	LB/Gal	kg/L
Volatile HAPS	0.79	0.095
Of solids	4.37	0.524
Of solids	0.41 lb/lb	0.41 kg/kg

Air Quality Data

Density of Organic Solvent Blend

6.78 lb/gal

Photochemically Reactive

No

Additional Regulatory Information

US EPA TSCA:

Not Applicable

Relevant identified uses of the substance or mixture and uses advised against:

Not Applicable

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.