

ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation
Apr 27, 2021

12 00 [1161]

PRODUCT NUMBER

DV5943000

PRODUCT NAME

Catalyst 309 HAPS Free

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)

DV5943000 = | Acute | Chronic | Fire |

Product Weight

7.05 lb/gal

Specific Gravity

0.85

FLASH POINT

55 °F PMCC

Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Ethanol 64-17-5	N	N	N	N	81	87
2-Propanol 67-63-0	N	N	N	N	4	4
Sulfuric Acid 7664-93-9	Y	Y	Y	N	3	1

Volatile Organic Compounds - U.S. EPA / Canada

	DV5943000	
	LB/Gal	g/L
Coating Density	7.05	844
	By wt	By vol
Total Volatiles	88.5%	93.0%
Federally exempt solvents		
Water	0.4%	0.3%
Non-Organic Volatiles		
Sulfuric Acid	2.8%	1.3%
Organic Volatiles	85.3%	91.4%
Percent Non-Volatile	11.5%	7.0%
VOC Content	LB/Gal	g/L
Total	6.01	720
Less exempt solvents	6.02	722
Of solids	85.90	10293
Of solids	7.38 lb/lb	7.38 kg/kg
	By wt	
By wt LVP-VOC	85.3%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **1.40**

Volatile Organic Compounds - California

	DV5943000	
	LB/Gal	g/L
Coating Density	7.05	844
	By wt	By vol
Total Volatiles	88.5%	93.0%
Exempt solvents		
Water	0.4%	0.3%
Non-Organic Volatiles		
Sulfuric Acid	2.8%	1.3%
Organic Volatiles	85.3%	91.4%
Percent Non-Volatile	11.5%	7.0%
VOC Content	LB/Gal	g/L
Total	6.01	720
Less exempt solvents	6.02	722
Of solids	85.90	10293
Of solids	7.38 lb/lb	7.38 kg/kg
	By wt	
By wt LVP-VOC	85.3%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) 1.26

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

	DV5943000	
	LB/Gal	g/L
Coating Density	7.05	844
	By wt	By vol
Total Volatiles	88.5%	93.0%
Exempt solvents		
Water	0.4%	0.3%
Non-Organic Volatiles		
Sulfuric Acid	2.8%	1.3%
Organic Volatiles	85.3%	91.4%
Percent Non-Volatile	11.5%	7.0%
VOC Content	LB/Gal	g/L
Total	6.01	720
Less exempt solvents	6.02	722
Of solids	85.90	10293
Of solids	7.38 lb/lb	7.38 kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	DV5943000	
	By wt	By vol
Total Volatiles	85.7%	91.7%
VOC Content	LB/Gal	g/L
Total	6.01	720

Volatile Organic Compounds - EU Directive 2010/75/EU

	DV5943000	
	By wt	By vol
Total Volatiles	88.5%	93.0%
VOC Content	LB/Gal	g/L
Total	6.20	743

Volatile Organic Compounds - Mexico

	DV5943000	
	LB/Gal	g/L
Coating Density	7.05	844
	By wt	By vol
Total Volatiles	88.5%	93.0%
Exempt solvents		
Water	0.4%	0.3%
Organic Volatiles	88.1%	92.7%
Percent Non-Volatile	11.5%	7.0%
VOC Content	LB/Gal	g/L
Total	6.20	743
Less exempt solvents	6.22	746
Of solids	88.69	10628
Of solids	7.62 lb/lb	7.62 kg/kg

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

	DV5943000	
	LB/Gal	kg/L
Volatile HAPS	0.00	0.000
Of solids	0.00	0.000
Of solids	0.00 lb/lb	0.00 kg/kg

Air Quality Data

Density of Organic Solvent Blend

6.70 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.

