

# ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

17 00 [3537]

Date of Preparation  
Sep 16, 2020

**PRODUCT NUMBER**

FP301

**PRODUCT NAME**

FINISH 1™ Etch Primer

**MANUFACTURER'S NAME**

ACME AUTOMOTIVE 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)**

FP301 = | Acute | Chronic | Fire |

**Product Weight**

9.20 lb/gal

**Specific Gravity**

1.11

**FLASH POINT**

48 °F PMCC

**Volatile Ingredients**

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
<b>Toluene</b> 108-88-3	N	Y	Y	Y	2	3
<b>Ethylbenzene</b> 100-41-4	N	Y	Y	Y	1	2
<b>Xylene</b> 1330-20-7	N	Y	Y	Y	8	10
<b>2-Propanol</b> 67-63-0	N	N	N	N	14	19
<b>2-Methyl-1-propanol</b> 78-83-1	N	Y	N	N	4	5
<b>2-Butoxyethanol</b> 111-76-2	N	N	Y - Glycol Ethers (SARA)	N	6	8
<b>Methyl Isobutyl Ketone</b> 108-10-1	N	Y	Y	Y	19	26
<b>Isopropyl Acetate</b> 108-21-4	N	N	N	N	1	1

**Non-Volatile Ingredients**

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
<b>Dibutyl Phthalate</b> 84-74-2	N	Y	Y	Y	4	4

**Regulated Compounds**

	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
<b>Zinc (as Zn)</b>	N	Y	Y	N	4	
<b>Zinc Compound</b>	N	N	Y	N	7	
<b>Glycol Ethers (SARA)</b>	N	N	Y	N	6	

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

	FP301	
	LB/Gal	g/L
Coating Density	9.20	1102
	By wt	By vol
Total Volatiles	54.9%	74.2%
Federally exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	54.9%	74.2%
Percent Non-Volatile	45.1%	25.8%
VOC Content	LB/Gal	g/L
Total	5.05	605
Less exempt solvents	5.05	605
Of solids	19.58	2347
Of solids	1.21 lb/lb	1.21 kg/kg
	By wt	
By wt LVP-VOC	54.9%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **1.87**

**Volatile Organic Compounds - California**

	FP301	
	LB/Gal	g/L
Coating Density	9.20	1102
	By wt	By vol
Total Volatiles	54.9%	74.2%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	54.9%	74.2%
Percent Non-Volatile	45.1%	25.8%
VOC Content	LB/Gal	g/L
Total	5.05	605
Less exempt solvents	5.05	605
Of solids	19.58	2347
Of solids	1.21 lb/lb	1.21 kg/kg
	By wt	
By wt LVP-VOC	54.9%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **1.79**

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

	FP301	
	LB/Gal	g/L
Coating Density	9.20	1102
	By wt	By vol
Total Volatiles	54.9%	74.2%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	54.9%	74.2%
Percent Non-Volatile	45.1%	25.8%
VOC Content	LB/Gal	g/L
Total	5.05	605
Less exempt solvents	5.05	605
Of solids	19.58	2347
Of solids	1.21 lb/lb	1.21 kg/kg

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

	FP301	
	By wt	By vol
Total Volatiles	55.1%	74.4%
VOC Content	LB/Gal	g/L
Total	5.06	607

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

	FP301	
	By wt	By vol
Total Volatiles	54.9%	74.2%
VOC Content	LB/Gal	g/L
Total	5.05	605

**Volatile Organic Compounds - Mexico**

	FP301	
	LB/Gal	g/L
Coating Density	9.20	1102
	By wt	By vol
Total Volatiles	54.9%	74.2%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	54.9%	74.2%
Percent Non-Volatile	45.1%	25.8%
VOC Content	LB/Gal	g/L
Total	5.05	605
Less exempt solvents	5.05	605
Of solids	19.58	2347
Of solids	1.21 lb/lb	1.21 kg/kg

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

	FP301	
	LB/Gal	kg/L
Volatile HAPS	2.70	0.324
Of solids	10.50	1.258
Of solids	0.65 lb/lb	0.65 kg/kg

**Air Quality Data**

**Density of Organic Solvent Blend**

6.81 lb/gal

**Photochemically Reactive**

Yes

**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.