#### **ENVIRONMENTAL DATA SHEET**

(Certified Product Data Sheet)

**Date of Preparation** 

Apr 7, 2022

# PRODUCT NUMBER

19 00 [0972]

FP410

### **PRODUCT NAME**

FINISH 1™ 2K HS Urethane Primer (Part A), Gray

# **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)

FP410 = | Acute | Chronic | Fire |

Product WeightSpecific GravityFLASH POINT10.81 lb/gal1.3048 °F SETA

#### **Volatile Ingredients**

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Toluene 108-88-3	N	Υ	Υ	Υ	18	27
Ethylbenzene 100-41-4	N	Υ	Υ	Υ	1	2
Xylene 1330-20-7	N	Υ	Υ	Y	8	12
Methyl Ethyl Ketone 78-93-3	N	Υ	N	N	2	4
Methyl Isobutyl Ketone 108-10-1	N	Υ	Υ	Υ	2	3
Ethyl 3-Ethoxypropionate 763-69-9	N	N	N	N	1	2
n-Butyl Acetate 123-86-4	N	Υ	N	N	4	7

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

	FP410	
	LB/Gal	g/L
Coating Density	10.81	1295
	By wt	By vol
Total Volatiles	39.8%	60.2%
Federally exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	39.8%	60.2%
Percent Non-Volatile	60.2%	39.8%
VOC Content	LB/Gal	g/L
Total	4.30	515
Less exempt solvents	4.30	515
Of solids	10.81	1296
Of solids	0.66 lb/lb	0.66 kg/kg
	By wt	
By wt LVP-VOC	39.8%	_

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) 1.60

# **Volatile Organic Compounds - California**

	FP410	
	LB/Gal	g/L
Coating Density	10.81	1295
	By wt	By vol
Total Volatiles	39.8%	60.2%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	39.8%	60.2%
Percent Non-Volatile	60.2%	39.8%
VOC Content	LB/Gal	g/L
Total	4.30	515
Less exempt solvents	4.30	515
Of solids	10.81	1296
Of solids	0.66 lb/lb	0.66 kg/kg
	By wt	
By wt LVP-VOC	39.8%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) 1.59

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

	FP410	
	LB/Gal	g/L
Coating Density	10.81	1295
	By wt	By vol
Total Volatiles	39.8%	60.2%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	39.8%	60.2%
Percent Non-Volatile	60.2%	39.8%
VOC Content	LB/Gal	g/L
Total	4.30	515
Less exempt solvents	4.30	515
Of solids	10.81	1296
Of solids	0.66 lb/lb	0.66 kg/kg

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

	FP410	
	By wt	By vol
Total Volatiles	39.8%	60.3%
VOC Content	LB/Gal	g/L
Total	4.30	516

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

	FP410	
	By wt	By vol
Total Volatiles	39.8%	60.2%
VOC Content	LB/Gal	g/L
Total	4.30	515

# **Volatile Organic Compounds - Mexico**

	FP410		
	LB/Gal	g/L	
Coating Density	10.81	1295	
	By wt	By vol	
Total Volatiles	39.8%	60.2%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	39.8%	60.2%	
Percent Non-Volatile	60.2%	39.8%	
VOC Content	LB/Gal	g/L	
Total	4.30	515	
Less exempt solvents	4.30	515	
Of solids	10.81	1296	
Of solids	0.66 lb/lb	0.66 kg/kg	

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

	FP410	
	LB/Gal	kg/L
Volatile HAPS	3.15	0.377
Of solids	7.93	0.950
Of solids	0.48 lb/lb	0.48 kg/kg

# **Air Quality Data**

**Density of Organic Solvent Blend** 

7.14 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.