

# ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation

Jan 20, 2024

25 00 [1983]

## PRODUCT NUMBER

F75YC3

## PRODUCT NAME

Fast Production Enamel, Safety Yellow

## MANUFACTURER'S NAME

THE SHERWIN-WILLIAMS COMPANY

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)

F75YC3 = | Acute | Chronic | Fire |

## Product Weight

7.69 lb/gal

## Specific Gravity

0.92

## FLASH POINT

45 °F PMCC

## Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Lt. Aliphatic Hydrocarbon Solvent 64742-89-8	N	N	N	N	36	45
Toluene 108-88-3	N	Y	Y	Y	6	6
Ethylbenzene 100-41-4	N	Y	Y	Y	0.1	< 1
Xylene 1330-20-7	N	Y	Y	Y	1	1
2-Methyl-1-propanol 78-83-1	N	Y	N	N	14	16

## Regulated Compounds

	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Cobalt Compound	N	N	Y	Y	0.1	

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

	F75YC3	
	LB/Gal	g/L
Coating Density	7.69	920
	By wt	By vol
Total Volatiles	60.1%	71.8%
Federally exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	60.1%	71.8%
Percent Non-Volatile	39.9%	28.2%
VOC Content	LB/Gal	g/L
Total	4.61	553
Less exempt solvents	4.62	553
Of solids	16.40	1965
Of solids	1.50 lb/lb	1.50 kg/kg
	By wt	
By wt LVP-VOC	59.6%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **1.25**

**Volatile Organic Compounds - California**

	F75YC3	
	LB/Gal	g/L
Coating Density	7.69	920
	By wt	By vol
Total Volatiles	60.1%	71.8%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	60.1%	71.8%
Percent Non-Volatile	39.9%	28.2%
VOC Content	LB/Gal	g/L
Total	4.61	553
Less exempt solvents	4.62	553
Of solids	16.40	1965
Of solids	1.50 lb/lb	1.50 kg/kg
	By wt	
By wt LVP-VOC	59.6%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **1.21**

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

	F75YC3	
	LB/Gal	g/L
Coating Density	7.69	920
	By wt	By vol
Total Volatiles	60.1%	71.8%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	60.1%	71.8%
Percent Non-Volatile	39.9%	28.2%
VOC Content	LB/Gal	g/L
Total	4.61	553
Less exempt solvents	4.62	553
Of solids	16.40	1965
Of solids	1.50 lb/lb	1.50 kg/kg

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

	F75YC3	
	By wt	By vol
Total Volatiles	60.1%	71.8%
VOC Content	LB/Gal	g/L
Total	4.61	553

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

	F75YC3	
	By wt	By vol
Total Volatiles	60.1%	71.8%
VOC Content	LB/Gal	g/L
Total	4.61	553

**Volatile Organic Compounds - Mexico**

	F75YC3	
	LB/Gal	g/L
Coating Density	7.69	920
	By wt	By vol
Total Volatiles	60.1%	71.8%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	60.1%	71.8%
Percent Non-Volatile	39.9%	28.2%
VOC Content	LB/Gal	g/L
Total	4.61	553
Less exempt solvents	4.62	553
Of solids	16.40	1965
Of solids	1.50 lb/lb	1.50 kg/kg

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

	F75YC3	
	LB/Gal	kg/L
Volatile HAPS	0.54	0.064
Of solids	1.92	0.230
Of solids	0.17 lb/lb	0.17 kg/kg

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

6.43 lb/gal

**Photochemically Reactive**

Yes

**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.