ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation

Jan 19, 2024

12 00 [3343]

PRODUCT NUMBER

CM0840046

PRODUCT NAME

JET GLO EXPRESS™ Polyester, Yellow - G Base

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)

CM0840046 = | Acute | Chronic | Fire |

Product WeightSpecific GravityFLASH POINT8.50 lb/gal1.02102 °F PMCC

Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Ethylbenzene	N	V	V	v	0.2	. 1
100-41-4	IV.	1	1	•	0.2	-
Xylene	N	V	V	>	1	4
1330-20-7	N	ī	I	ı	ı	
Methyl n-Amyl Ketone	N	N	N	N	35	4.4
110-43-0	IN	IN	IN	IN	35	44

Volatile Organic Compounds - U.S. EPA / Canada

	CM0840046	
	LB/Gal	g/L
Coating Density	8.50	1018
	By wt	By vol
Total Volatiles	37.0%	46.3%
Federally exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	37.0%	46.3%
Percent Non-Volatile	63.0%	53.7%
VOC Content	LB/Gal	g/L
Total	3.14	376
Less exempt solvents	3.14	376
Of solids	5.84	700
Of solids	0.58 lb/lb	0.58 kg/kg
	By wt	
By wt LVP-VOC	37.0%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) 1.08

Volatile Organic Compounds - California

	CM0840046	
	LB/Gal	g/L
Coating Density	8.50	1018
	By wt	By vol
Total Volatiles	37.0%	46.3%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	37.0%	46.3%
Percent Non-Volatile	63.0%	53.7%
VOC Content	LB/Gal	g/L
Total	3.14	376
Less exempt solvents	3.14	376
Of solids	5.84	700
Of solids	0.58 lb/lb	0.58 kg/kg
	By wt	
By wt LVP-VOC	37.0%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) 0.92

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

	CM0840046		
	LB/Gal	g/L	
Coating Density	8.50	1018	
	By wt	By vol	
Total Volatiles	37.0%	46.3%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	37.0%	46.3%	
Percent Non-Volatile	63.0%	53.7%	
VOC Content	LB/Gal	g/L	
Total	3.14	376	
Less exempt solvents	3.14	376	
Of solids	5.84	700	
Of solids	0.58 lb/lb	0.58 kg/kg	

Volatile Organic Compounds - EU Directive 2004/42/EC

	CM0840046		
	By wt	By vol	
Total Volatiles	38.3%	47.6%	
VOC Content	LB/Gal	g/L	
Total	3.25	390	

Volatile Organic Compounds - EU Directive 2010/75/EU

	CM0840046	
	By wt	By vol
Total Volatiles	37.0%	46.3%
VOC Content	LB/Gal	g/L
Total	3.14	376

Volatile Organic Compounds - Mexico

	CM0840046		
	LB/Gal	g/L	
Coating Density	8.50	1018	
	By wt	By vol	
Total Volatiles	37.0%	46.3%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	37.0%	46.3%	
Percent Non-Volatile	63.0%	53.7%	
VOC Content	LB/Gal	g/L	
Total	3.14	376	
Less exempt solvents	3.14	376	
Of solids	5.84	700	
Of solids	0.58 lb/lb	0.58 kg/kg	

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

	CM0840046		
	LB/Gal	kg/L	
Volatile HAPS	0.11	0.014	
Of solids	0.22	0.026	
Of solids	0.02 lb/lb	0.02 kg/kg	

Air Quality Data

Density of Organic Solvent Blend

6.79 lb/gal

Photochemically Reactive

No

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.