

# ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation  
Apr 20, 2024

13 00 [3343]

## PRODUCT NUMBER

CM0840015

## PRODUCT NAME

JET GLO EXPRESS™ Polyester, Black 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 and rely on information provided to us by our raw material suppliers. Our suppliers often provide an estimated value or range less than a certain upper limit. We calculate MAXIMUM THEORETICAL VALUES using defined values, if provided, or the upper limit reported by our supplier. Additionally, the suppliers' information may include amounts present in the product as unintentional byproducts or impurities. Variations may occur in individual batches due to adjustments made during production.

## Hazard Category (for SARA 311.312)

CM0840015 = | Acute | Chronic | Fire |

## Product Weight

8.41 lb/gal

## Specific Gravity

1.01

## FLASH POINT

102 °F PMCC

## Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Ethylbenzene 100-41-4	N	Y	Y	Y	0.2	0.2
Methyl n-Amyl Ketone 110-43-0	N	N	N	N	36	44

## Regulated Compounds

	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Mercury (as Hg)	N	N	Y	N	0.00002	
Lead (as Pb)	N	N	Y	N	0.00004	

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

	CM0840015	
	LB/Gal	g/L
Coating Density	8.41	1007
	By wt	By vol
Total Volatiles	37.4%	46.4%
Federally exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	37.4%	46.4%
Percent Non-Volatile	62.6%	53.6%
VOC Content	LB/Gal	g/L
Total	3.14	377
Less exempt solvents	3.14	377
Of solids	5.87	704
Of solids	0.59 lb/lb	0.59 kg/kg
	By wt	
By wt LVP-VOC	37.4%	

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

**Volatile Organic Compounds - California**

	CM0840015	
	LB/Gal	g/L
Coating Density	8.41	1007
	By wt	By vol
Total Volatiles	37.4%	46.4%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	37.4%	46.4%
Percent Non-Volatile	62.6%	53.6%
VOC Content	LB/Gal	g/L
Total	3.14	377
Less exempt solvents	3.14	377
Of solids	5.87	704
Of solids	0.59 lb/lb	0.59 kg/kg
	By wt	
By wt LVP-VOC	37.4%	

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**

	CM0840015	
	LB/Gal	g/L
Coating Density	8.41	1007
	By wt	By vol
Total Volatiles	37.4%	46.4%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	37.4%	46.4%
Percent Non-Volatile	62.6%	53.6%
VOC Content	LB/Gal	g/L
Total	3.14	377
Less exempt solvents	3.14	377
Of solids	5.87	704
Of solids	0.59 lb/lb	0.59 kg/kg

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

	CM0840015	
	By wt	By vol
Total Volatiles	39.4%	48.3%
VOC Content	LB/Gal	g/L
Total	3.31	397

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

	CM0840015	
	By wt	By vol
Total Volatiles	37.4%	46.4%
VOC Content	LB/Gal	g/L
Total	3.14	377

**Volatile Organic Compounds - Mexico**

	CM0840015	
	LB/Gal	g/L
Coating Density	8.41	1007
	By wt	By vol
Total Volatiles	37.4%	46.4%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	37.4%	46.4%
Percent Non-Volatile	62.6%	53.6%
VOC Content	LB/Gal	g/L
Total	3.14	377
Less exempt solvents	3.14	377
Of solids	5.87	704
Of solids	0.59 lb/lb	0.59 kg/kg

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

	CM0840015	
	LB/Gal	kg/L
Volatile HAPS	0.01	0.002
Of solids	0.03	0.003
Of solids	0.00 lb/lb	0.00 kg/kg

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

6.78 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.

The addition of any material to this product can change the composition, hazards and risks of the product and 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.