ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

17 00 [1224]

Date of Preparation May 10, 2024

PRODUCT NUMBER

B73W313

PRODUCT NAME

PRO INDUSTRIAL[™] Water Based Catalyzed Epoxy - Gloss (Part A), Deep 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)

B73W313 = | Acute | Chronic |

Product Weight 9.43 lb/gal		Specific Gravity 1.14				FLASH POINT N.A.						
AS MIXED (as per	product data	a sheet): cata	lyzed 4:1	part	A to pa	rt B; unreduce	ed					
AS MIXED												
Product Weight			Spee	cific G	iravity				FLA	ASH POINT		
9.28 lb/gal				.12					I	N.A.		
Volatile Ingredient	s											
Chemical / Compo	ound	SARA 302 E	HS	CER	CLA	SARA 313 TO	2	HAPS 112		% by Weight	% by Volume	
Water		N		N		N		N		54	61	
7732-18-5		N		IN		Ν		IN		54	61	
Regulated Compo	unds											
	SARA 302	EHS	CERCLA	1	SARA	313 TC	HAP	S 112	% i	oy Weight	% by Volume	
Lead (as Pb)	Ν		Ν		Y		Ν		0.0	000003		
Volatile Ingredient	s AS MIXED											
Chemical / Compo	Chemical / Compound SARA 302 E			CER	CLA	SARA 313 TO	2	HAPS 112		% by Weight	% by Volume	

Ν

Regulated Compounds AS MIXED

Ν

Water

7732-18-5

		SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume		
L	ead (as Pb)	N	N	Y	Ν	0.0000004			

Ν

Ν

56

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Volatile Organic Compounds - U.S. EPA / Canada

	B7:	3W313	AS MIXED catalyzed 4:1 part A to part B; unreduced		
	LB/Gal	g/L	LB/Gal	g/L	
Coating Density	9.43	1130	9.28	1112	
	By wt	By vol	By wt	By vol	
Total Volatiles	53.5%	61.2%	55.9%	62.9%	
Federally exempt solvents					
Water	53.5%	61.2%	55.9%	62.9%	
Organic Volatiles	0.0%	0.0%	0.0%	0.0%	
Percent Non-Volatile	46.5%	38.8%	44.1%	37.1%	
VOC Content	LB/Gal	g/L	LB/Gal	g/L	
Total	0.00	0	0.00	0	
Less exempt solvents	0.00	0	0.00	0	
Of solids	0.00	0	0.00	0	
Of solids	0.00 lb/lb	0.00 kg/kg	0.00 lb/lb	0.00 kg/kg	
	By wt		By wt		
By wt LVP-VOC	0.0%		0.0%		

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **0.00** AS MIXED Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **0.00**

Volatile Organic Compounds - California

	B7:	3W313	AS MIXED catalyzed 4:1 part A to part B; unreduced		
	LB/Gal	g/L	LB/Gal	g/L	
Coating Density	9.43	1130	9.28	1112	
	By wt	By vol	By wt	By vol	
Total Volatiles	53.5%	61.2%	55.9%	62.9%	
Exempt solvents					
Water	53.5%	61.2%	55.9%	62.9%	
Organic Volatiles	0.0%	0.0%	0.0%	0.0%	
Percent Non-Volatile	46.5%	38.8%	44.1%	37.1%	
VOC Content	LB/Gal	g/L	LB/Gal	g/L	
Total	0.00	0	0.00	0	
Less exempt solvents	0.00	0	0.00	0	
Of solids	0.00	0	0.00	0	
Of solids	0.00 lb/lb	0.00 kg/kg	0.00 lb/lb	0.00 kg/kg	
	By wt		By wt		
By wt LVP-VOC	0.0%		0.0%		

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.00** AS MIXED Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.00**

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

	B7:	3W313	AS MIXED catalyzed 4:1 part A to part B; unreduced			
	LB/Gal	g/L	LB/Gal	g/L		
Coating Density	9.43	1130	9.28	1112		
	By wt	By vol	By wt	By vol		
Total Volatiles	53.5%	61.2%	55.9%	62.9%		
Exempt solvents						
Water	53.5%	61.2%	55.9%	62.9%		
Organic Volatiles	0.0%	0.0%	0.0%	0.0%		
Percent Non-Volatile	46.5%	38.8%	44.1%	37.1%		
VOC Content	LB/Gal	g/L	LB/Gal	g/L		
Total	0.00	0	0.00	0		
Less exempt solvents	0.00	0	0.00	0		
Of solids	0.00	0	0.00	0		
Of solids	0.00 lb/lb	0.00 kg/kg	0.00 lb/lb	0.00 kg/kg		

Volatile Organic Compounds - EU Directive 2004/42/EC

	B73V	V313	AS M catalyzed 4:1 part A	IXED to part B; unreduced
	By wt	By vol	By wt	By vol
Total Volatiles	53.5%	61.2%	56.2%	63.2%
VOC Content	LB/Gal	g/L	LB/Gal	g/L
Total	0.00	0	0.02	2

Volatile Organic Compounds - EU Directive 2010/75/EU

	B73V	V313	AS M catalyzed 4:1 part A	
	By wt	By vol	By wt	By vol
Total Volatiles	53.5%	61.2%	55.9%	62.9%
VOC Content	LB/Gal	g/L	LB/Gal	g/L
Total	0.00	0	0.00	0

Volatile Organic Compounds - Mexico

	B7:	3W313	AS MIXED catalyzed 4:1 part A to part B; unreduced		
	LB/Gal	g/L	LB/Gal	g/L	
Coating Density	9.43	1130	9.28	1112	
	By wt	By vol	By wt	By vol	
Total Volatiles	53.5%	61.2%	55.9%	62.9%	
Exempt solvents					
Water	53.5%	61.2%	55.9%	62.9%	
Organic Volatiles	0.0%	0.0%	0.0%	0.0%	
Percent Non-Volatile	46.5%	38.8%	44.1%	37.1%	
VOC Content	LB/Gal	g/L	LB/Gal	g/L	
Total	0.00	0	0.00	0	
Less exempt solvents	0.00	0	0.00	0	
Of solids	0.00	0	0.00	0	
Of solids	0.00 lb/lb	0.00 kg/kg	0.00 lb/lb	0.00 kg/kg	

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

	B73'	W313		IIXED to part B; unreduced
	LB/Gal kg/L		LB/Gal	kg/L
Volatile HAPS	0.00	0.000	0.00	0.000
Of solids	0.00	0.000	0.00	0.000
Of solids	0.00 lb/lb	0.00 kg/kg	0.00 lb/lb	0.00 kg/kg

Air Quality Data

Density of Organic Solvent Blend 7.83 lb/gal Photochemically Reactive No Density of Organic Solvent Blend AS MIXED 7.80 lb/gal Photochemically Reactive AS MIXED No

Waste Disposal

Waste from this product is not hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261.

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.