

ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation
Aug 31, 2023

19 00 [0351]

PRODUCT NUMBER

CK920WA11

PRODUCT NAME

PHENICON EASETANK LINING

MANUFACTURER'S NAME

COMPAÑÍA SHERWIN-WILLIAMS S.A. DE C.V.

Poniente 140 No.595

Col. Industrial Vallejo, Del. Azcapotzalco

C.P. 02300, Ciudad de México, México

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)

CK920WA11 = | Acute | Chronic | Fire |

Product Weight

14.75 lb/gal

Specific Gravity

1.78

FLASH POINT

53 °F PMCC

AS MIXED (as per product data sheet): catalyzed 4:1; part A to part B; not reduced

AS MIXED

Product Weight

13.51 lb/gal

Specific Gravity

1.63

FLASH POINT

N.A.

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	0.1	< 1
1-Butanol 71-36-3	N	Y	Y	N	8	17
Methyl Ethyl Ketone 78-93-3	N	Y	N	N	1	2
n-Butyl Acetate 123-86-4	N	Y	N	N	4	8

Volatile Ingredients AS MIXED

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Ethylbenzene 100-41-4	N	Y	Y	Y	0.1	< 1
1-Butanol 71-36-3	N	Y	Y	N	7	14
Phenylmethanol 100-51-6	N	N	N	N	1	2
n-Butyl Acetate 123-86-4	N	Y	N	N	4	7

Volatile Organic Compounds - U.S. EPA / Canada

	CK920WA11		AS MIXED catalyzed 4:1; part A to part B; not reduced	
	LB/Gal	g/L	LB/Gal	g/L
Coating Density	14.75	1767	13.51	1618
	By wt	By vol	By wt	By vol
Total Volatiles	14.1%	30.2%	13.6%	26.0%
Federally exempt solvents				
Water	0.0%	0.0%	0.0%	0.0%
Organic Volatiles	14.1%	30.2%	13.6%	26.0%
Percent Non-Volatile	85.9%	69.8%	86.4%	74.0%
VOC Content	LB/Gal	g/L	LB/Gal	g/L
Total	2.08	249	1.83	219
Less exempt solvents	2.08	249	1.83	219
Of solids	2.98	357	2.48	297
Of solids	0.16 lb/lb	0.16 kg/kg	0.15 lb/lb	0.15 kg/kg
	By wt		By wt	
By wt LVP-VOC	14.1%		12.3%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **0.38**

AS MIXED Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **0.61**

Volatile Organic Compounds - California

	CK920WA11		AS MIXED catalyzed 4:1; part A to part B; not reduced	
	LB/Gal	g/L	LB/Gal	g/L
Coating Density	14.75	1767	13.51	1618
	By wt	By vol	By wt	By vol
Total Volatiles	14.1%	30.2%	13.6%	26.0%
Exempt solvents				
Water	0.0%	0.0%	0.0%	0.0%
Organic Volatiles	14.1%	30.2%	13.6%	26.0%
Percent Non-Volatile	85.9%	69.8%	86.4%	74.0%
VOC Content	LB/Gal	g/L	LB/Gal	g/L
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Less exempt solvents	2.08	249	1.83	219
Of solids	2.98	357	2.48	297
Of solids	0.16 lb/lb	0.16 kg/kg	0.15 lb/lb	0.15 kg/kg
	By wt		By wt	
By wt LVP-VOC	14.1%		12.3%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.34**

AS MIXED Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.36**

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

	CK920WA11		AS MIXED catalyzed 4:1; part A to part B; not reduced	
	LB/Gal	g/L	LB/Gal	g/L
Coating Density	14.75	1767	13.51	1618
	By wt	By vol	By wt	By vol
Total Volatiles	14.1%	30.2%	13.6%	26.0%
Exempt solvents				
Water	0.0%	0.0%	0.0%	0.0%
Organic Volatiles	14.1%	30.2%	13.6%	26.0%
Percent Non-Volatile	85.9%	69.8%	86.4%	74.0%
VOC Content	LB/Gal	g/L	LB/Gal	g/L
Total	2.08	249	1.83	219
Less exempt solvents	2.08	249	1.83	219
Of solids	2.98	357	2.48	297
Of solids	0.16 lb/lb	0.16 kg/kg	0.15 lb/lb	0.15 kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	CK920WA11		AS MIXED catalyzed 4:1; part A to part B; not reduced	
	By wt	By vol	By wt	By vol
Total Volatiles	14.1%	30.2%	13.6%	26.0%
VOC Content	LB/Gal	g/L	LB/Gal	g/L
Total	2.08	249	1.83	219

Volatile Organic Compounds - EU Directive 2010/75/EU

	CK920WA11		AS MIXED catalyzed 4:1; part A to part B; not reduced	
	By wt	By vol	By wt	By vol
Total Volatiles	14.1%	30.2%	13.6%	26.0%
VOC Content	LB/Gal	g/L	LB/Gal	g/L
Total	2.08	249	1.83	219

Volatile Organic Compounds - Mexico

	CK920WA11		AS MIXED catalyzed 4:1; part A to part B; not reduced	
	LB/Gal	g/L	LB/Gal	g/L
Coating Density	14.75	1767	13.51	1618
	By wt	By vol	By wt	By vol
Total Volatiles	14.1%	30.2%	13.6%	26.0%
Exempt solvents				
Water	0.0%	0.0%	0.0%	0.0%
Organic Volatiles	14.1%	30.2%	13.6%	26.0%
Percent Non-Volatile	85.9%	69.8%	86.4%	74.0%
VOC Content	LB/Gal	g/L	LB/Gal	g/L
Total	2.08	249	1.83	219
Less exempt solvents	2.08	249	1.83	219
Of solids	2.98	357	2.48	297
Of solids	0.16 lb/lb	0.16 kg/kg	0.15 lb/lb	0.15 kg/kg

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

	CK920WA11		AS MIXED catalyzed 4:1; part A to part B; not reduced	
	LB/Gal	kg/L	LB/Gal	kg/L
Volatile HAPS	0.02	0.002	0.01	0.002
Of solids	0.03	0.004	0.02	0.003
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

6.91 lb/gal

Photochemically Reactive

No

Density of Organic Solvent Blend AS MIXED

7.05 lb/gal

Photochemically Reactive AS MIXED

No

Additional Regulatory Information

US EPA TSCA:

Not Applicable

Relevant identified uses of the substance or mixture and uses advised against:

Not Applicable

US EPA TSCA: AS MIXED

Not Applicable

Relevant identified uses of the substance or mixture and uses advised against: AS MIXED

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.