

ENVIRONMENTAL DATA SHEET
(Certified Product Data Sheet)

23 00 [2985]

Date of Preparation
Jan 18, 2018

PRODUCT NUMBER

A31W51

PRODUCT NAME

LOXON® Vertical Concrete Stain, Extra White

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.

Product Weight

10.50 lb/gal

Specific Gravity

1.26

FLASH POINT

N.A.

Hazard Category (for SARA 311.312)

| Acute | Chronic |

Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Water 7732-18-5	N	N	N	N	54	68

Regulated Compounds

	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Zinc (as Zn)	N	Y	Y	N	2	
Zinc Compound	N	N	Y	N	2	

Volatile Organic Compounds - U.S. EPA

A.	Coating Density	10.50 lb/gal	1258 g/l	
B.	Total Volatiles	55.4% by wt.	70.0% by vol.	
	Non-Organic Volatiles:			
	Ammonium Hydroxide	0.1% by wt.	0.2% by vol.	
C.	Federally exempt solvents:			
	Water	54.1% by wt.	68.3% by vol.	
D.	Organic Volatiles	1.2% by wt.	1.6% by vol.	
E.	Percent Non-Volatile	44.6% by wt.	30.0% by vol.	
F.	VOC Content	0.12 lb/gal	15 g/l	total
		0.39 lb/gal	47 g/l	less exempt solvents
		0.42 lb/gal	50 g/l	of solids
		0.02 lb/lb	0.02 kg/kg	of solids
		0.0%		by wt LVP-VOC
	Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009)			
		0.01		

Volatile Organic Compounds - California

A.	Coating Density	10.50 lb/gal	1258 g/l	
B.	Total Volatiles	55.4% by wt.	70.0% by vol.	
	Non-Organic Volatiles:			
	Ammonium Hydroxide	0.1% by wt.	0.2% by vol.	
C.	Exempt solvents:			
	Water	54.1% by wt.	68.3% by vol.	
D.	Organic Volatiles	1.2% by wt.	1.6% by vol.	
E.	Percent Non-Volatile	44.6% by wt.	30.0% by vol.	
F.	VOC Content	0.12 lb/gal	15 g/l	total
		0.39 lb/gal	47 g/l	less exempt solvents
		0.42 lb/gal	50 g/l	of solids
		0.02 lb/lb	0.02 kg/kg	of solids
		0.0%		by wt LVP-VOC

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010)
0.01

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

A.	Coating Density	10.50 lb/gal	1258 g/l	
B.	Total Volatiles	55.4% by wt.	70.0% by vol.	
	Non-Organic Volatiles			
	Ammonium Hydroxide	0.1% by wt.	0.2% by vol.	
C.	Exempt solvents:			
	Water	54.1% by wt.	68.3% by vol.	
D.	Organic Volatiles	1.2% by wt.	1.6% by vol.	
E.	Percent Non-Volatile	44.6% by wt.	30.0% by vol.	
F.	VOC Content	0.12 lb/gal	15 g/l	total
		0.39 lb/gal	47 g/l	less exempt solvents
		0.42 lb/gal	50 g/l	of solids
		0.02 lb/lb	0.02 kg/kg	of solids
		0.0%		by wt LVP-VOC

Volatile Organic Compounds - EU Directive 2010/75/EU

Total Volatiles	54.4% by wt.	68.7% by vol.
VOC Content	0.02 lb/gal	2 g/l

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

Volatile HAPS	0.00 lb/gal	0.000 kg/l
	0.00 lb/gal	0.000 kg/l of solids
	0.00 lb/lb	0.00 kg/kg of solids

Air Quality Data

Density of Organic Solvent Blend

7.93 lb/gal

Photochemically Reactive

No

Additional Regulatory Information

US EPA TSCA:

Not Applicable

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

Not Applicable

Waste Disposal

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

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.