

ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation
Feb 24, 2024

28 00 [0554]

PRODUCT NUMBER

W11000005/W11000010

PRODUCT NAME

WHITE LIGHTNING® 3006™ ULTRA All Purpose Elastomeric Sealant, White

MANUFACTURER'S NAME

WHITE LIGHTNING PRODUCTS
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)

W11000005/W11000010 = | Acute | Chronic |

Product Weight

12.69 lb/gal

Specific Gravity

1.53

FLASH POINT

N.A.

Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Ethylene Glycol 107-21-1	N	Y	Y	Y	1	1
Water 7732-18-5	N	N	N	N	16	25

Volatile Organic Compounds - U.S. EPA / Canada

	W11000005/W11000010	
	LB/Gal	g/L
Coating Density	12.69	1520
	By wt	By vol
Total Volatiles	17.9%	27.6%
Federally exempt solvents		
Water	16.1%	24.6%
Organic Volatiles	1.8%	3.0%
Percent Non-Volatile	82.1%	72.4%
VOC Content	LB/Gal	g/L
Total	0.23	28
Less exempt solvents	0.31	37
Of solids	0.32	38
Of solids	0.02 lb/lb	0.02 kg/kg
	By wt	
By wt LVP-VOC	0.8%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **0.03**

Volatile Organic Compounds - California

	W11000005/W11000010	
	LB/Gal	g/L
Coating Density	12.69	1520
	By wt	By vol
Total Volatiles	17.9%	27.6%
Exempt solvents		
Water	16.1%	24.6%
Organic Volatiles	1.8%	3.0%
Percent Non-Volatile	82.1%	72.4%
VOC Content	LB/Gal	g/L
Total	0.23	28
Less exempt solvents	0.31	37
Of solids	0.32	38
Of solids	0.02 lb/lb	0.02 kg/kg
	By wt	
By wt LVP-VOC	0.8%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.03**

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

	W11000005/W11000010	
	LB/Gal	g/L
Coating Density	12.69	1520
	By wt	By vol
Total Volatiles	17.9%	27.6%
Exempt solvents		
Water	16.1%	24.6%
Organic Volatiles	1.8%	3.0%
Percent Non-Volatile	82.1%	72.4%
VOC Content	LB/Gal	g/L
Total	0.23	28
Less exempt solvents	0.31	37
Of solids	0.32	38
Of solids	0.02 lb/lb	0.02 kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	W11000005/W11000010	
	By wt	By vol
Total Volatiles	18.2%	28.0%
VOC Content	LB/Gal	g/L
Total	0.26	32

Volatile Organic Compounds - EU Directive 2010/75/EU

	W11000005/W11000010	
	By wt	By vol
Total Volatiles	17.9%	27.6%
VOC Content	LB/Gal	g/L
Total	0.23	27

Volatile Organic Compounds - Mexico

	W11000005/W11000010	
	LB/Gal	g/L
Coating Density	12.69	1520
	By wt	By vol
Total Volatiles	17.9%	27.6%
Exempt solvents		
Water	16.1%	24.6%
Organic Volatiles	1.8%	3.0%
Percent Non-Volatile	82.1%	72.4%
VOC Content	LB/Gal	g/L
Total	0.23	28
Less exempt solvents	0.31	37
Of solids	0.32	38
Of solids	0.02 lb/lb	0.02 kg/kg

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

	W11000005/W11000010	
	LB/Gal	kg/L
Volatile HAPS	0.12	0.015
Of solids	0.17	0.021
Of solids	0.01 lb/lb	0.01 kg/kg

Air Quality Data

Density of Organic Solvent Blend

7.75 lb/gal

Photochemically Reactive

No

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.