

ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation
May 19, 2021

08 00 [2249]

PRODUCT NUMBER

SC0738000

PRODUCT NAME

WL™738 Stainless Steel Coating Aerosol

MANUFACTURER'S NAME

SPRAYON PRODUCTS
SPRAYON PRODUCTS GROUP
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)

SC0738000 = | Acute | Chronic | Fire |

Product Weight

6.17 lb/gal

Specific Gravity

0.74

FLASH POINT

-20 °F PMCC

Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Propane 74-98-6	N	N	N	N	20	30
Butane 106-97-8	N	N	N	N	10	12
Lt. Aliphatic Hydrocarbon Solvent 64742-89-8	N	N	N	N	11	10
Ethylbenzene 100-41-4	N	Y	Y	Y	5	4
Xylene 1330-20-7	N	Y	Y	Y	1	1
Acetone 67-64-1	N	Y	N	N	35	33

Non-Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Nickel 7440-02-0	N	Y	N	N	0.4	< 1

Regulated Compounds

	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Chromium (as Cr)	N	Y	Y	N	0.7	
Zinc Compound	N	N	Y	N	1	

Volatile Organic Compounds - U.S. EPA / Canada

	SC0738000	
	LB/Gal	g/L
Coating Density	6.17	739
	By wt	By vol
Total Volatiles	82.3%	90.7%
Federally exempt solvents		
Water	0.0%	0.0%
Acetone	35.0%	32.8%
Organic Volatiles	47.3%	58.0%
Percent Non-Volatile	17.7%	9.3%
VOC Content	LB/Gal	g/L
Total	2.91	349
Less exempt solvents	4.34	520
Of solids	31.53	3778
Of solids	2.67 lb/lb	2.67 kg/kg
	By wt	
By wt LVP-VOC	47.3%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **0.75**

Volatile Organic Compounds - California

	SC0738000	
	LB/Gal	g/L
Coating Density	6.17	739
	By wt	By vol
Total Volatiles	82.3%	90.7%
Exempt solvents		
Water	0.0%	0.0%
Acetone	35.0%	32.8%
Organic Volatiles	47.3%	58.0%
Percent Non-Volatile	17.7%	9.3%
VOC Content	LB/Gal	g/L
Total	2.91	349
Less exempt solvents	4.34	520
Of solids	31.53	3778
Of solids	2.67 lb/lb	2.67 kg/kg
	By wt	
By wt LVP-VOC	47.3%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.71**

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

	SC0738000	
	LB/Gal	g/L
Coating Density	6.17	739
	By wt	By vol
Total Volatiles	82.3%	90.7%
Exempt solvents		
Water	0.0%	0.0%
Acetone	35.0%	32.8%
Organic Volatiles	47.3%	58.0%
Percent Non-Volatile	17.7%	9.3%
VOC Content	LB/Gal	g/L
Total	2.91	349
Less exempt solvents	4.34	520
Of solids	31.53	3778
Of solids	2.67 lb/lb	2.67 kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	SC0738000	
	By wt	By vol
Total Volatiles	82.3%	90.8%
VOC Content	LB/Gal	g/L
Total	5.07	608

Volatile Organic Compounds - EU Directive 2010/75/EU

	SC0738000	
	By wt	By vol
Total Volatiles	82.3%	90.7%
VOC Content	LB/Gal	g/L
Total	5.07	608

Volatile Organic Compounds - Mexico

	SC0738000	
	LB/Gal	g/L
Coating Density	6.17	739
	By wt	By vol
Total Volatiles	82.3%	90.7%
Exempt solvents		
Water	0.0%	0.0%
Acetone	35.0%	32.8%
Organic Volatiles	47.3%	58.0%
Percent Non-Volatile	17.7%	9.3%
VOC Content	LB/Gal	g/L
Total	2.91	349
Less exempt solvents	4.34	520
Of solids	31.53	3778
Of solids	2.67 lb/lb	2.67 kg/kg

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

	SC0738000	
	LB/Gal	kg/L
Volatile HAPS	0.38	0.046
Of solids	4.20	0.503
Of solids	0.35 lb/lb	0.35 kg/kg

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

5.60 lb/gal

Photochemically Reactive

Yes

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 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.