

# ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation

Apr 19, 2024

09 00 [0999]

## PRODUCT NUMBER

SC0740Q00

## PRODUCT NAME

WL™740 Zinc-Rich Galvanizing Compound

## 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 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)

SC0740Q00 = | Acute | Chronic | Fire |

## Product Weight

25.59 lb/gal

## Specific Gravity

3.08

## FLASH POINT

90 °F PMCC

## Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
p-Chlorobenzotrifluoride 98-56-6	N	N	N	N	20	45
n-Butyl Acetate 123-86-4	N	Y	N	N	1	5

## Non-Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Zinc 7440-66-6	N	Y	N	N	72	31

## Regulated Compounds

	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Zinc (as Zn)	N	Y	Y	N	71	
Lead (as Pb)	N	N	Y	N	0.001	
Zinc Compound	N	N	Y	N	3	

**Volatile Organic Compounds - U.S. EPA / Canada**

	SC0740Q00	
	LB/Gal	g/L
Coating Density	25.59	3066
	By wt	By vol
Total Volatiles	21.7%	51.8%
Federally exempt solvents		
Water	0.0%	0.0%
P-Chlorobenzotrifluoride	19.7%	45.1%
4-Methyl-1,3-dioxolan-2-one	0.2%	0.5%
Organic Volatiles	1.8%	6.2%
Percent Non-Volatile	78.3%	48.2%
VOC Content	LB/Gal	g/L
Total	0.45	54
Less exempt solvents	0.83	100
Of solids	0.94	112
Of solids	0.02 lb/lb	0.02 kg/kg
	By wt	
By wt LVP-VOC	1.7%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **0.04**

**Volatile Organic Compounds - California**

	SC0740Q00	
	LB/Gal	g/L
Coating Density	25.59	3066
	By wt	By vol
Total Volatiles	21.7%	51.8%
Exempt solvents		
Water	0.0%	0.0%
P-Chlorobenzotrifluoride	19.7%	45.1%
Organic Volatiles	2.0%	6.7%
Percent Non-Volatile	78.3%	48.2%
VOC Content	LB/Gal	g/L
Total	0.50	60
Less exempt solvents	0.92	110
Of solids	1.04	125
Of solids	0.02 lb/lb	0.02 kg/kg
	By wt	
By wt LVP-VOC	1.7%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.05**

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

	SC0740Q00	
	LB/Gal	g/L
Coating Density	25.59	3066
	By wt	By vol
Total Volatiles	21.7%	51.8%
Exempt solvents		
Water	0.0%	0.0%
P-Chlorobenzotrifluoride	19.7%	45.1%
4-Methyl-1,3-dioxolan-2-one	0.2%	0.5%
Organic Volatiles	1.8%	6.2%
Percent Non-Volatile	78.3%	48.2%
VOC Content	LB/Gal	g/L
Total	0.45	54
Less exempt solvents	0.83	100
Of solids	0.94	112
Of solids	0.02 lb/lb	0.02 kg/kg

**Volatile Organic Compounds - EU Directive 2004/42/EC**

	SC0740Q00	
	By wt	By vol
Total Volatiles	21.7%	51.8%
VOC Content	LB/Gal	g/L
Total	5.54	664

**Volatile Organic Compounds - EU Directive 2010/75/EU**

	SC0740Q00	
	By wt	By vol
Total Volatiles	21.5%	51.3%
VOC Content	LB/Gal	g/L
Total	5.49	657

**Volatile Organic Compounds - Mexico**

	SC0740Q00	
	LB/Gal	g/L
Coating Density	25.59	3066
	By wt	By vol
Total Volatiles	21.7%	51.8%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	21.7%	51.8%
Percent Non-Volatile	78.3%	48.2%
VOC Content	LB/Gal	g/L
Total	5.54	664
Less exempt solvents	5.54	664
Of solids	11.50	1378
Of solids	0.27 lb/lb	0.27 kg/kg

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

	SC0740Q00	
	LB/Gal	kg/L
Volatile HAPS	0.00	0.000
Of solids	0.00	0.000
Of solids	0.00 lb/lb	0.00 kg/kg

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

10.69 lb/gal

**Photochemically Reactive**

No

**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.

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.