

# ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation  
Jan 20, 2024

09 00 [3323]

## PRODUCT NUMBER

SC3108000

## PRODUCT NAME

SP™3108 Carton Stencil Ink Aerosol, Black

## 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)

SC3108000 = | Acute | Chronic | Fire |

## Product Weight

6.53 lb/gal

## Specific Gravity

0.79

## 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	13	20
Butane 106-97-8	N	N	N	N	12	17
Lt. Aliphatic Hydrocarbon Solvent 64742-89-8	N	N	N	N	5	5
p-Chlorobenzotrifluoride 98-56-6	N	N	N	N	18	11
Acetone 67-64-1	N	Y	N	N	39	39

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

	SC3108000	
	LB/Gal	g/L
Coating Density	6.53	782
	By wt	By vol
Total Volatiles	88.3%	92.5%
Federally exempt solvents		
Water	0.0%	0.0%
Acetone	39.1%	38.8%
P-Chlorobenzotrifluoride	18.4%	10.8%
Organic Volatiles	30.8%	43.0%
Percent Non-Volatile	11.7%	7.5%
VOC Content	LB/Gal	g/L
Total	2.01	240
Less exempt solvents	3.98	477
Of solids	26.89	3223
Of solids	2.62 lb/lb	2.62 kg/kg
	By wt	
By wt LVP-VOC	30.8%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **0.50**

**Volatile Organic Compounds - California**

	SC3108000	
	LB/Gal	g/L
Coating Density	6.53	782
	By wt	By vol
Total Volatiles	88.3%	92.5%
Exempt solvents		
Water	0.0%	0.0%
Acetone	39.1%	38.8%
P-Chlorobenzotrifluoride	18.4%	10.8%
Organic Volatiles	30.8%	43.0%
Percent Non-Volatile	11.7%	7.5%
VOC Content	LB/Gal	g/L
Total	2.01	240
Less exempt solvents	3.98	477
Of solids	26.89	3223
Of solids	2.62 lb/lb	2.62 kg/kg
	By wt	
By wt LVP-VOC	30.8%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.44**

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

	SC3108000	
	LB/Gal	g/L
Coating Density	6.53	782
	By wt	By vol
Total Volatiles	88.3%	92.5%
Exempt solvents		
Water	0.0%	0.0%
Acetone	39.1%	38.8%
P-Chlorobenzotrifluoride	18.4%	10.8%
Organic Volatiles	30.8%	43.0%
Percent Non-Volatile	11.7%	7.5%
VOC Content	LB/Gal	g/L
Total	2.01	240
Less exempt solvents	3.98	477
Of solids	26.89	3223
Of solids	2.62 lb/lb	2.62 kg/kg

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

	SC3108000	
	By wt	By vol
Total Volatiles	88.3%	92.5%
VOC Content	LB/Gal	g/L
Total	5.76	691

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

	SC3108000	
	By wt	By vol
Total Volatiles	88.3%	92.5%
VOC Content	LB/Gal	g/L
Total	5.76	691

**Volatile Organic Compounds - Mexico**

	SC3108000	
	LB/Gal	g/L
Coating Density	6.53	782
	By wt	By vol
Total Volatiles	88.3%	92.5%
Exempt solvents		
Water	0.0%	0.0%
Acetone	39.1%	38.8%
Organic Volatiles	49.2%	53.7%
Percent Non-Volatile	11.7%	7.5%
VOC Content	LB/Gal	g/L
Total	3.21	384
Less exempt solvents	5.24	628
Of solids	42.98	5150
Of solids	4.19 lb/lb	4.19 kg/kg

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

	SC3108000	
	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**

6.23 lb/gal

**Photochemically Reactive**

Yes

**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.