ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation

Jan 20, 2024

12 00 [2199]

PRODUCT NUMBER

S03106000

PRODUCT NAME

SP™3106 Carton Stencil Ink Aerosol, Red

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)

S03106000 = | Acute | Chronic | Fire |

Product WeightSpecific GravityFLASH POINT6.44 lb/gal0.78-20 °F PMCC

Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Propane	N	N	N	N	13	20
74-98-6	14			. •	10	
Butane	N	N	N	N	12	17
106-97-8			IN .	IN .	12	17
Lt. Aliphatic Hydrocarbon Solvent	N	N	N	N	7	7
64742-89-8			IN .	IN .	'	
p-Chlorobenzotrifluoride	N	N	N	N	12	7
98-56-6	N	IN .	IN	N	12	/
Acetone	N	V	N	N	40	39
67-64-1	N	T	IN	N	40	39

Volatile Organic Compounds - U.S. EPA / Canada

	S03106000		
	LB/Gal	g/L	
Coating Density	6.44	772	
	By wt	By vol	
Total Volatiles	84.4%	90.2%	
Federally exempt solvents			
Water	0.0%	0.0%	
Acetone	39.7%	38.8%	
P-Chlorobenzotrifluoride	11.8%	6.8%	
Organic Volatiles	32.9%	44.6%	
Percent Non-Volatile	15.6%	9.8%	
VOC Content	LB/Gal	g/L	
Total	2.11	253	
Less exempt solvents	3.89	467	
Of solids	21.64	2593	
Of solids	2.11 lb/lb	2.11 kg/kg	
	By wt	_	
By wt LVP-VOC	32.9%		

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) 0.52

Volatile Organic Compounds - California

	S03106000	
	LB/Gal	g/L
Coating Density	6.44	772
	By wt	By vol
Total Volatiles	84.4%	90.2%
Exempt solvents		
Water	0.0%	0.0%
Acetone	39.7%	38.8%
P-Chlorobenzotrifluoride	11.8%	6.8%
Organic Volatiles	32.9%	44.6%
Percent Non-Volatile	15.6%	9.8%
VOC Content	LB/Gal	g/L
Total	2.11	253
Less exempt solvents	3.89	467
Of solids	21.64	2593
Of solids	2.11 lb/lb	2.11 kg/kg
	By wt	
By wt LVP-VOC	32.9%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) 0.47

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

	S03106000	
	LB/Gal	g/L
Coating Density	6.44	772
	By wt	By vol
Total Volatiles	84.4%	90.2%
Exempt solvents		
Water	0.0%	0.0%
Acetone	39.7%	38.8%
P-Chlorobenzotrifluoride	11.8%	6.8%
Organic Volatiles	32.9%	44.6%
Percent Non-Volatile	15.6%	9.8%
VOC Content	LB/Gal	g/L
Total	2.11	253
Less exempt solvents	3.89	467
Of solids	21.64	2593
Of solids	2.11 lb/lb	2.11 kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	S03106000		
	By wt	By vol	
Total Volatiles	84.5%	90.2%	
VOC Content	LB/Gal	g/L	
Total	5.44	652	

Volatile Organic Compounds - EU Directive 2010/75/EU

	S03106000	
	By wt	By vol
Total Volatiles	84.4%	90.2%
VOC Content	LB/Gal	g/L
Total	5.43	651

Volatile Organic Compounds - Mexico

	S03106000		
	LB/Gal	g/L	
Coating Density	6.44	772	
	By wt	By vol	
Total Volatiles	84.4%	90.2%	
Exempt solvents			
Water	0.0%	0.0%	
Acetone	39.7%	38.8%	
Organic Volatiles	44.7%	51.4%	
Percent Non-Volatile	15.6%	9.8%	
VOC Content	LB/Gal	g/L	
Total	2.88	345	
Less exempt solvents	4.70	564	
Of solids	29.43	3527	
Of solids	2.87 lb/lb	2.87 kg/kg	

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

	S03106000		
	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

6.03 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.