

ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation
Feb 24, 2024

04 00 [0554]

PRODUCT NUMBER

S0900000A

PRODUCT NAME

SP™9000 Heavy Duty Spray Ahesive 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)

S0900000A = | Acute | Chronic | Fire |

Product Weight

6.42 lb/gal

Specific Gravity

0.77

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	19
Butane 106-97-8	N	N	N	N	12	17
Heptane 142-82-5	N	N	N	N	10	11
p-Chlorobenzotrifluoride 98-56-6	N	N	N	N	1	< 1
Methyl Acetate 79-20-9	N	N	N	N	42	35

Volatile Organic Compounds - U.S. EPA / Canada

	S0900000A	
	LB/Gal	g/L
Coating Density	6.42	769
	By wt	By vol
Total Volatiles	77.6%	82.9%
Federally exempt solvents		
Water	0.0%	0.0%
Methyl Acetate	41.6%	35.1%
P-Chlorobenzotrifluoride	1.2%	0.7%
Organic Volatiles	34.8%	47.1%
Percent Non-Volatile	22.4%	17.1%
VOC Content	LB/Gal	g/L
Total	2.23	267
Less exempt solvents	3.47	416
Of solids	13.07	1566
Of solids	1.55 lb/lb	1.55 kg/kg
	By wt	
By wt LVP-VOC	34.8%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **0.36**

Volatile Organic Compounds - California

	S0900000A	
	LB/Gal	g/L
Coating Density	6.42	769
	By wt	By vol
Total Volatiles	77.6%	82.9%
Exempt solvents		
Water	0.0%	0.0%
Methyl Acetate	41.6%	35.1%
P-Chlorobenzotrifluoride	1.2%	0.7%
Organic Volatiles	34.8%	47.1%
Percent Non-Volatile	22.4%	17.1%
VOC Content	LB/Gal	g/L
Total	2.23	267
Less exempt solvents	3.47	416
Of solids	13.07	1566
Of solids	1.55 lb/lb	1.55 kg/kg
	By wt	
By wt LVP-VOC	34.8%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.33**

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

	S0900000A	
	LB/Gal	g/L
Coating Density	6.42	769
	By wt	By vol
Total Volatiles	77.6%	82.9%
Exempt solvents		
Water	0.0%	0.0%
Methyl Acetate	41.6%	35.1%
P-Chlorobenzotrifluoride	1.2%	0.7%
Organic Volatiles	34.8%	47.1%
Percent Non-Volatile	22.4%	17.1%
VOC Content	LB/Gal	g/L
Total	2.23	267
Less exempt solvents	3.47	416
Of solids	13.07	1566
Of solids	1.55 lb/lb	1.55 kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	S0900000A	
	By wt	By vol
Total Volatiles	77.6%	82.9%
VOC Content	LB/Gal	g/L
Total	4.98	596

Volatile Organic Compounds - EU Directive 2010/75/EU

	S0900000A	
	By wt	By vol
Total Volatiles	77.6%	82.9%
VOC Content	LB/Gal	g/L
Total	4.98	596

Volatile Organic Compounds - Mexico

	S0900000A	
	LB/Gal	g/L
Coating Density	6.42	769
	By wt	By vol
Total Volatiles	77.6%	82.9%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	77.6%	82.9%
Percent Non-Volatile	22.4%	17.1%
VOC Content	LB/Gal	g/L
Total	4.98	596
Less exempt solvents	4.98	596
Of solids	29.15	3493
Of solids	3.45 lb/lb	3.45 kg/kg

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

	S0900000A	
	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**

6.01 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.