

# ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation

Feb 24, 2024

05 00 [0554]

## PRODUCT NUMBER

S00707000

## PRODUCT NAME

SP™707 Non-Chlorinated Brake & Parts Cleaner 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)

S00707000 = | Acute | Chronic | Fire |

## Product Weight

6.72 lb/gal

## Specific Gravity

0.81

## FLASH POINT

18 °F PMCC

## Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Toluene 108-88-3	N	Y	Y	Y	8	7
Methanol 67-56-1	N	Y	Y	Y	3	3
Acetone 67-64-1	N	Y	N	N	84	86
Carbon Dioxide 124-38-9	N	N	N	N	6	5

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

	S00707000	
	LB/Gal	g/L
Coating Density	6.72	805
	By wt	By vol
Total Volatiles	100.0%	100.0%
Federally exempt solvents		
Water	0.0%	0.0%
Acetone	84.0%	85.7%
Non-Organic Volatiles		
Carbon Dioxide	6.0%	4.8%
Organic Volatiles	10.0%	9.6%
Percent Non-Volatile	0.0%	0.0%
VOC Content	LB/Gal	g/L
Total	0.67	80
Less exempt solvents	4.68	561
Of solids	0.00	0
Of solids	0.00 lb/lb	0.00 kg/kg
	By wt	
By wt LVP-VOC	10.0%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **0.67**

**Volatile Organic Compounds - California**

	S00707000	
	LB/Gal	g/L
Coating Density	6.72	805
	By wt	By vol
Total Volatiles	100.0%	100.0%
Exempt solvents		
Water	0.0%	0.0%
Acetone	84.0%	85.7%
Non-Organic Volatiles		
Carbon Dioxide	6.0%	4.8%
Organic Volatiles	10.0%	9.6%
Percent Non-Volatile	0.0%	0.0%
VOC Content	LB/Gal	g/L
Total	0.67	80
Less exempt solvents	4.68	561
Of solids	0.00	0
Of solids	0.00 lb/lb	0.00 kg/kg
	By wt	
By wt LVP-VOC	10.0%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.61**

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

	S00707000	
	LB/Gal	g/L
Coating Density	6.72	805
	By wt	By vol
Total Volatiles	100.0%	100.0%
Exempt solvents		
Water	0.0%	0.0%
Acetone	84.0%	85.7%
Non-Organic Volatiles		
Carbon Dioxide	6.0%	4.8%
Organic Volatiles	10.0%	9.6%
Percent Non-Volatile	0.0%	0.0%
VOC Content	LB/Gal	g/L
Total	0.67	80
Less exempt solvents	4.68	561
Of solids	0.00	0
Of solids	0.00 lb/lb	0.00 kg/kg

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

	S00707000	
	By wt	By vol
Total Volatiles	100.0%	100.0%
VOC Content	LB/Gal	g/L
Total	6.31	756

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

	S00707000	
	By wt	By vol
Total Volatiles	100.0%	100.0%
VOC Content	LB/Gal	g/L
Total	6.31	756

### Volatile Organic Compounds - Mexico

	S00707000	
	LB/Gal	g/L
Coating Density	6.72	805
	By wt	By vol
Total Volatiles	100.0%	100.0%
Exempt solvents		
Water	0.0%	0.0%
Acetone	84.0%	85.7%
Non-Organic Volatiles		
Carbon Dioxide	6.0%	4.8%
Organic Volatiles	10.0%	9.6%
Percent Non-Volatile	0.0%	0.0%
VOC Content	LB/Gal	g/L
Total	0.67	80
Less exempt solvents	4.68	561
Of solids	0.00	0
Of solids	0.00 lb/lb	0.00 kg/kg

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

	S00707000		
	LB/Gal	kg/L	
Volatile HAPS	0.67	0.080	10.00 % by wt
Of solids	lb/gal	kg/l of solids	Not applicable
Of solids	lb/lb	kg/kg of solids	Not applicable

### Air Quality Data

#### Density of Organic Solvent Blend

6.72 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.

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.