

# ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation  
Feb 7, 2019

07 00 [0389]

**PRODUCT NUMBER**

S02085700

**PRODUCT NAME**

SP™857 BLAST'EM™ Wasp & Hornet Killer 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.

**Product Weight**

6.57 lb/gal

**Specific Gravity**

0.79

**FLASH POINT**

53 °F PMCC

**Hazard Category (for SARA 311.312)**

| Acute | Chronic | Fire |

**Volatile Ingredients**

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Aliphatic Solvent 64742-47-8	N	N	N	N	92	92
2-Propanol 67-63-0	N	N	N	N	5	5
Carbon Dioxide 124-38-9	N	N	N	N	3	2

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

	S02085700	
	LB/Gal	g/L
Coating Density	6.57	787
	<b>By wt</b>	<b>By vol</b>
Total Volatiles	99.2%	99.4%
Federally exempt solvents		
Water	0.0%	0.0%
Non-Organic Volatiles		
Carbon Dioxide	2.5%	1.9%
Organic Volatiles	96.7%	97.5%
Percent Non-Volatile	0.9%	0.6%
VOC Content	<b>LB/Gal</b>	<b>g/L</b>
Total	6.35	761
Less exempt solvents	6.35	761
Of solids	> 99.99	> 11,983
Of solids	> 99.99 lb/lb	> 11,983 kg/kg
	<b>By wt</b>	
By wt LVP-VOC	5.2%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **0.60**

### Volatile Organic Compounds - California

	S02085700	
	LB/Gal	g/L
Coating Density	6.57	787
	By wt	By vol
Total Volatiles	99.2%	99.4%
Exempt solvents		
Water	0.0%	0.0%
Non-Organic Volatiles		
Carbon Dioxide	2.5%	1.9%
Organic Volatiles	96.7%	97.5%
Percent Non-Volatile	0.9%	0.6%
VOC Content	LB/Gal	g/L
Total	6.35	761
Less exempt solvents	6.35	761
Of solids	> 99.99	> 11,983
Of solids	> 99.99 lb/lb	> 11,983 kg/kg
	By wt	
By wt LVP-VOC	5.2%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.60**

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

	S02085700	
	LB/Gal	g/L
Coating Density	6.57	787
	By wt	By vol
Total Volatiles	99.2%	99.4%
Exempt solvents		
Water	0.0%	0.0%
Non-Organic Volatiles		
Carbon Dioxide	2.5%	1.9%
Organic Volatiles	96.7%	97.5%
Percent Non-Volatile	0.9%	0.6%
VOC Content	LB/Gal	g/L
Total	6.35	761
Less exempt solvents	6.35	761
Of solids	> 99.99	> 11,983
Of solids	> 99.99 lb/lb	> 11,983 kg/kg

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

	S02085700	
	By wt	By vol
Total Volatiles	99.2%	99.4%
VOC Content	LB/Gal	g/L
Total	6.35	761

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

	S02085700	
	By wt	By vol
Total Volatiles	7.7%	7.1%
VOC Content	LB/Gal	g/L
Total	0.33	40

### Volatile Organic Compounds - Mexico

	S02085700	
	LB/Gal	g/L
Coating Density	6.57	787
	By wt	By vol
Total Volatiles	99.2%	99.4%
Exempt solvents		
Water	0.0%	0.0%
Non-Organic Volatiles		
Carbon Dioxide	2.5%	1.9%
Organic Volatiles	96.7%	97.5%
Percent Non-Volatile	0.9%	0.6%
VOC Content	LB/Gal	g/L
Total	6.35	761
Less exempt solvents	6.35	761
Of solids	> 99.99	> 11,983
Of solids	> 99.99 lb/lb	> 11,983 kg/kg

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

	S02085700	
	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

6.56 lb/gal

#### Photochemically Reactive

Yes

### Additional Regulatory Information

#### US EPA TSCA:

Not Applicable

#### Relevant identified uses of the substance or mixture and uses advised against:

Not Applicable

### 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.