

ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation
Jul 6, 2023

01 00 [2128]

PRODUCT NUMBER

S00702000

PRODUCT NAME

SP™702 Engine Degreaser 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)

S00702000 = | Acute | Chronic | Fire |

Product Weight

8.00 lb/gal

Specific Gravity

0.96

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	2	3
Butane 106-97-8	N	N	N	N	3	6
d-Limonene 5989-27-5	N	N	N	N	3	3
2-Butoxyethanol 111-76-2	N	N	Y - Glycol Ethers (SARA)	N	2	2
Water 7732-18-5	N	N	N	N	86	83

Regulated Compounds

	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Glycol Ethers (SARA)	N	N	Y	N	2	

Volatile Organic Compounds - U.S. EPA / Canada

	S00702000	
	LB/Gal	g/L
Coating Density	8.00	959
	By wt	By vol
Total Volatiles	96.4%	97.4%
Federally exempt solvents		
Water	86.2%	83.1%
Non-Organic Volatiles		
Ammonium Hydroxide	0.1%	0.2%
Organic Volatiles	10.0%	14.1%
Percent Non-Volatile	3.6%	2.6%
VOC Content	LB/Gal	g/L
Total	0.80	95
Less exempt solvents	4.72	566
Of solids	31.18	3736
Of solids	2.76 lb/lb	2.76 kg/kg
	By wt	
By wt LVP-VOC	10.0%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **0.23**

Volatile Organic Compounds - California

	S00702000	
	LB/Gal	g/L
Coating Density	8.00	959
	By wt	By vol
Total Volatiles	96.4%	97.4%
Exempt solvents		
Water	86.2%	83.1%
Non-Organic Volatiles		
Ammonium Hydroxide	0.1%	0.2%
Organic Volatiles	10.0%	14.1%
Percent Non-Volatile	3.6%	2.6%
VOC Content	LB/Gal	g/L
Total	0.80	95
Less exempt solvents	4.72	566
Of solids	31.18	3736
Of solids	2.76 lb/lb	2.76 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) **0.24**

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

	S00702000	
	LB/Gal	g/L
Coating Density	8.00	959
	By wt	By vol
Total Volatiles	96.4%	97.4%
Exempt solvents		
Water	86.2%	83.1%
Non-Organic Volatiles		
Ammonium Hydroxide	0.1%	0.2%
Organic Volatiles	10.0%	14.1%
Percent Non-Volatile	3.6%	2.6%
VOC Content	LB/Gal	g/L
Total	0.80	95
Less exempt solvents	4.72	566
Of solids	31.18	3736
Of solids	2.76 lb/lb	2.76 kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	S00702000	
	By wt	By vol
Total Volatiles	96.4%	97.4%
VOC Content	LB/Gal	g/L
Total	0.80	95

Volatile Organic Compounds - EU Directive 2010/75/EU

	S00702000	
	By wt	By vol
Total Volatiles	96.4%	97.4%
VOC Content	LB/Gal	g/L
Total	0.80	95

Volatile Organic Compounds - Mexico

	S00702000	
	LB/Gal	g/L
Coating Density	8.00	959
	By wt	By vol
Total Volatiles	96.4%	97.4%
Exempt solvents		
Water	86.2%	83.1%
Non-Organic Volatiles		
Ammonium Hydroxide	0.1%	0.2%
Organic Volatiles	10.0%	14.1%
Percent Non-Volatile	3.6%	2.6%
VOC Content	LB/Gal	g/L
Total	0.80	95
Less exempt solvents	4.72	566
Of solids	31.18	3736
Of solids	2.76 lb/lb	2.76 kg/kg

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

	S00702000	
	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

5.65 lb/gal

Photochemically Reactive

No

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.