

ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation
May 17, 2019

07 00 [1047]

PRODUCT NUMBER

SC0711000

PRODUCT NAME

LU™711 THE PROTECTOR™ All-Purpose Lubricant 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)

SC0711000 = | Acute | Chronic | Fire |

Product Weight

6.78 lb/gal

Specific Gravity

0.82

FLASH POINT

140 °F PMCC

Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Mineral Spirits 140-Flash 64742-88-7	N	N	N	N	72	75
2-Butoxyethanol 111-76-2	N	N	***	N	5	5
Carbon Dioxide 124-38-9	N	N	N	N	3	2

Regulated Compounds

	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Barium Compound	N	N	Y	N	2	
*** Glycol Ethers (SARA)	N	N	Y	N	5	

Volatile Organic Compounds - U.S. EPA / Canada

	SC0711000	
	LB/Gal	g/L
Coating Density	6.78	812
	By wt	By vol
Total Volatiles	79.3%	81.4%
Federally exempt solvents		
Water	0.0%	0.0%
Non-Organic Volatiles		
Carbon Dioxide	2.5%	2.0%
Organic Volatiles	76.8%	79.4%
Percent Non-Volatile	20.7%	18.6%
VOC Content	LB/Gal	g/L
Total	5.20	624
Less exempt solvents	5.20	624
Of solids	28.04	3360
Of solids	3.71 lb/lb	3.71 kg/kg
	By wt	
By wt LVP-VOC	76.8%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **0.64**

Volatile Organic Compounds - California

	SC0711000	
	LB/Gal	g/L
Coating Density	6.78	812
	By wt	By vol
Total Volatiles	79.3%	81.4%
Exempt solvents		
Water	0.0%	0.0%
Non-Organic Volatiles		
Carbon Dioxide	2.5%	2.0%
Organic Volatiles	76.8%	79.4%
Percent Non-Volatile	20.7%	18.6%
VOC Content	LB/Gal	g/L
Total	5.20	624
Less exempt solvents	5.20	624
Of solids	28.04	3360
Of solids	3.71 lb/lb	3.71 kg/kg
	By wt	
By wt LVP-VOC	76.8%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.64**

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

	SC0711000	
	LB/Gal	g/L
Coating Density	6.78	812
	By wt	By vol
Total Volatiles	79.3%	81.4%
Exempt solvents		
Water	0.0%	0.0%
Non-Organic Volatiles		
Carbon Dioxide	2.5%	2.0%
Organic Volatiles	76.8%	79.4%
Percent Non-Volatile	20.7%	18.6%
VOC Content	LB/Gal	g/L
Total	5.20	624
Less exempt solvents	5.20	624
Of solids	28.04	3360
Of solids	3.71 lb/lb	3.71 kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	SC0711000	
	By wt	By vol
Total Volatiles	79.3%	81.4%
VOC Content	LB/Gal	g/L
Total	5.20	624

Volatile Organic Compounds - EU Directive 2010/75/EU

	SC0711000	
	By wt	By vol
Total Volatiles	79.3%	81.4%
VOC Content	LB/Gal	g/L
Total	5.20	624

Volatile Organic Compounds - Mexico

	SC0711000	
	LB/Gal	g/L
Coating Density	6.78	812
	By wt	By vol
Total Volatiles	79.3%	81.4%
Exempt solvents		
Water	0.0%	0.0%
Non-Organic Volatiles		
Carbon Dioxide	2.5%	2.0%
Organic Volatiles	76.8%	79.4%
Percent Non-Volatile	20.7%	18.6%
VOC Content	LB/Gal	g/L
Total	5.20	624
Less exempt solvents	5.20	624
Of solids	28.04	3360
Of solids	3.71 lb/lb	3.71 kg/kg

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

	SC0711000	
	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

6.60 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.