

# ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

**Date of Preparation**  
Apr 12, 2019

**07 00 [1029]**

**PRODUCT NUMBER**

S00207000

**PRODUCT NAME**

LU™207 Food Grade Synthetic Grease 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**

5.84 lb/gal

**Specific Gravity**

0.70

**FLASH POINT**

-20 °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
Propane 74-98-6	N	N	N	N	10	14
Butane 106-97-8	N	N	N	N	10	12
Lt. Aliphatic Hydrocarbon Solvent 64742-89-8	N	N	N	N	3	2
Light Aliphatic Hydrocarbon Solvent 64742-49-0	N	N	N	N	45	45
Methyl Cyclohexane 108-87-2	N	N	N	N	3	2

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

	S00207000	
	LB/Gal	g/L
Coating Density	5.84	699
	By wt	By vol
Total Volatiles	70.0%	76.4%
Federally exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	70.0%	76.4%
Percent Non-Volatile	30.0%	23.6%
VOC Content	LB/Gal	g/L
Total	4.08	489
Less exempt solvents	4.08	489
Of solids	17.33	2077
Of solids	2.33 lb/lb	2.33 kg/kg
	By wt	
By wt LVP-VOC	70.0%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **0.76**

**Volatile Organic Compounds - California**

	S00207000	
	LB/Gal	g/L
Coating Density	5.84	699
	By wt	By vol
Total Volatiles	70.0%	76.4%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	70.0%	76.4%
Percent Non-Volatile	30.0%	23.6%
VOC Content	LB/Gal	g/L
Total	4.08	489
Less exempt solvents	4.08	489
Of solids	17.33	2077
Of solids	2.33 lb/lb	2.33 kg/kg
	By wt	
By wt LVP-VOC	70.0%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.76**

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

	S00207000	
	LB/Gal	g/L
Coating Density	5.84	699
	By wt	By vol
Total Volatiles	70.0%	76.4%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	70.0%	76.4%
Percent Non-Volatile	30.0%	23.6%
VOC Content	LB/Gal	g/L
Total	4.08	489
Less exempt solvents	4.08	489
Of solids	17.33	2077
Of solids	2.33 lb/lb	2.33 kg/kg

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

	S00207000	
	By wt	By vol
Total Volatiles	70.0%	76.4%
VOC Content	LB/Gal	g/L
Total	4.08	489

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

	S00207000	
	By wt	By vol
Total Volatiles	70.0%	76.4%
VOC Content	LB/Gal	g/L
Total	4.08	489

### Volatile Organic Compounds - Mexico

	S00207000	
	LB/Gal	g/L
Coating Density	5.84	699
	By wt	By vol
Total Volatiles	70.0%	76.4%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	70.0%	76.4%
Percent Non-Volatile	30.0%	23.6%
VOC Content	LB/Gal	g/L
Total	4.08	489
Less exempt solvents	4.08	489
Of solids	17.33	2077
Of solids	2.33 lb/lb	2.33 kg/kg

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

	S00207000	
	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

5.35 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.