ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation Aug 6, 2018

06 00 [2188]

PRODUCT NUMBER S00211000

PRODUCT NAME

LU™211 Food Grade Dry Silicone 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 WeightSpecific GravityFLASH POINT5.39 lb/gal0.65-20 °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	37	46
Lt. Aliphatic Hydrocarbon Solvent 64742-89-8	N	N	N	N	1	1
Light Aliphatic Hydrocarbon Solvent 64742-49-0	N	N	N	N	21	20
Methyl Cyclohexane 108-87-2	N	N	N	N	1	< 1
Acetone 67-64-1	N	Υ	N	N	35	29

Volatile Organic Compounds - U.S. EPA

Α.	Coating Density	5.39 lb/gal	645 g/l		
В.	Total Volatiles	95.0% by wt.	96.7% by vol.		
C.	Federally exempt solvents:				
	Water	0.0% by wt.	0.0% by vol.		
	Acetone	35.0% by wt.	28.6% by vol.		
D.	Organic Volatiles	60.0% by wt.	68.1% by vol.		
E.	Percent Non-Volatile	5.0% by wt.	3.3% by vol.		
F.	VOC Content	3.23 lb/gal	387 g/l	total	
		4.52 lb/gal	542 g/l	less exempt solvents	
		96.95 lb/gal	11618 g/l	of solids	
		12.00 lb/lb	12.00 kg/kg	of solids	
		60.0%		by wt LVP-VOC	

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

0.56

Volatile Organic Compounds - California

A. **Coating Density** 5.39 lb/gal 645 g/l В. **Total Volatiles** 95.0% by wt. 96.7% by vol. C. **Exempt solvents:** Water 0.0% by wt. 0.0% by vol. Acetone 35.0% by wt. 28.6% by vol. D. **Organic Volatiles** 60.0% by wt. 68.1% by vol. E. **Percent Non-Volatile** 5.0% by wt. 3.3% by vol. 3.23 lb/gal **VOC Content** 387 g/l F. total 4.52 lb/gal 542 g/l less exempt solvents 96.95 lb/gal 11618 g/l of solids 12.00 lb/lb 12.00 kg/kg of solids by wt LVP-VOC 60.0%

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010)
0.56

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

Coating Density 5.39 lb/gal 645 g/l Α. B. **Total Volatiles** 96.7% by vol. 95.0% by wt. C. Exempt solvents: Water 0.0% by wt. 0.0% by vol. 35.0% by wt. 28.6% by vol. Acetone D. **Organic Volatiles** 60.0% by wt. 68.1% by vol. E. **Percent Non-Volatile** 5.0% by wt. 3.3% by vol. 3.23 lb/gal F. **VOC Content** 387 g/l total 4.52 lb/gal 542 g/l less exempt solvents 96.95 lb/gal 11618 g/l of solids 12.00 lb/lb 12.00 kg/kg of solids 60.0% by wt LVP-VOC

Volatile Organic Compounds - EU Directive 2010/75/EU

Total Volatiles 95.0% by wt. 96.7% by vol. **VOC Content** 5.11 lb/gal 613 g/l

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

 Volatile HAPS
 0.00
 lb/gal
 0.000
 kg/l

 0.00
 lb/gal
 0.000
 kg/l of solids

 0.00
 lb/lb
 0.00
 kg/kg of solids

Air Quality Data

Density of Organic Solvent Blend

5.29 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.