

ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation
Apr 14, 2017

04 00 [1047]

PRODUCT NUMBER

S00209000

PRODUCT NAME

LU™209 Food Grade Synthetic Oil Aerosol

MANUFACTURER'S NAME

SPRAYON PRODUCTS
SPRAYON PRODUCTS GROUP
101 Prospect Avenue NW,
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

6.35 lb/gal

Specific Gravity

0.76

FLASH POINT

-20 °F PMCC

Hazard Category (for SARA 311.312)

| Acute | 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	8	12
Aliphatic Solvent 64742-47-8	N	N	N	N	68	67

Volatile Organic Compounds (follows U.S. EPA VOC Data Sheet)

A.	Coating Density		6.35 lb/gal	760 g/l
B.	Total Volatiles		76.4 % by wt.	78.6 % by vol.
C.	Federally exempt solvents:			
	Water		0.0 % by wt.	0.0 % by vol.
D.	Organic Volatiles		76.4 % by wt.	78.6 % by vol.
E.	Percent Non-Volatile		23.6 % by wt.	21.4 % by vol.
F.	VOC Content	4.85 lb/gal	581 g/l	total
	1.	4.85 lb/gal	581 g/l	less exempt solvents
	2.	22.67 lb/gal	2716 g/l	of solids
		3.23 lb/lb	3.23 kg/kg	of solids
		76.4 % by wt.		

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

6.17 lb/gal

Photochemically Reactive

Yes

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

0.52

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

0.52

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.