ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation
Aug 1, 2019

04 00 [1047]

PRODUCT NUMBER
SC0777LQ0

PRODUCT NAME
LU™777 LQ Outdoor Metal Protectant

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)
SC0777LQ0 = | Acute | Chronic | Fire |

Product Weight	**Specific Gravity**	**FLASH POINT**
6.99 lb/gal	0.84	121 °F PMCC

Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Med. Aliphatic Hydrocarbon Solvent 64742-88-7	N	N	N	N	24	26
Mineral Spirits 140-Flash 64742-88-7	N	N	N	N	36	38
2-Methoxymethylethoxypropanol 34590-94-8	N	N	N	N	3	3

Volatile Organic Compounds - U.S. EPA / Canada

	SC0777LQ0	
	LB/Gal	**g/L**
Coating Density	6.99	837
	By wt	**By vol**
Total Volatiles	63.5%	67.6%
Federally exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	63.5%	67.6%
Percent Non-Volatile	36.5%	32.4%
VOC Content	**LB/Gal**	**g/L**
Total	4.43	531
Less exempt solvents	4.43	531
Of solids	13.67	1638
Of solids	1.73 lb/lb	1.73 kg/kg
	By wt	
By wt LVP-VOC	63.3%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **1.14**

Volatile Organic Compounds - California

	SC0777LQ0	
	LB/Gal	**g/L**
Coating Density	6.99	837
	By wt	**By vol**
Total Volatiles	63.5%	67.6%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	63.5%	67.6%
Percent Non-Volatile	36.5%	32.4%
VOC Content	**LB/Gal**	**g/L**
Total	4.43	531
Less exempt solvents	4.43	531
Of solids	13.67	1638
Of solids	1.73 lb/lb	1.73 kg/kg
	By wt	
By wt LVP-VOC	63.3%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.78**

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

	SC0777LQ0	
	LB/Gal	**g/L**
Coating Density	6.99	837
	By wt	**By vol**
Total Volatiles	63.5%	67.6%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	63.5%	67.6%
Percent Non-Volatile	36.5%	32.4%
VOC Content	**LB/Gal**	**g/L**
Total	4.43	531
Less exempt solvents	4.43	531
Of solids	13.67	1638
Of solids	1.73 lb/lb	1.73 kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	SC0777LQ0	
	By wt	**By vol**
Total Volatiles	63.5%	67.6%
VOC Content	**LB/Gal**	**g/L**
Total	4.43	531

Volatile Organic Compounds - EU Directive 2010/75/EU

	SC0777LQ0	
	By wt	**By vol**
Total Volatiles	63.5%	67.6%
VOC Content	**LB/Gal**	**g/L**
Total	4.43	531

Volatile Organic Compounds - Mexico

	SC0777LQ0	
	LB/Gal	g/L
Coating Density	6.99	837
	By wt	By vol
Total Volatiles	63.5%	67.6%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	63.5%	67.6%
Percent Non-Volatile	36.5%	32.4%
VOC Content	LB/Gal	g/L
Total	4.43	531
Less exempt solvents	4.43	531
Of solids	13.67	1638
Of solids	1.73 lb/lb	1.73 kg/kg

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

	SC0777LQ0	
	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
6.56 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.