### **ENVIRONMENTAL DATA SHEET**

(Certified Product Data Sheet)

**Date of Preparation** 

Oct 16, 2020

03 00 [1047]

### **PRODUCT NUMBER**

S00104000

### **PRODUCT NAME**

LU™104 Food Grade Synthetic Penetrant 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)

S00104000 = | Acute | Chronic |

 Product Weight
 Specific Gravity
 FLASH POINT

 6.67 lb/gal
 0.80
 > 200 °F PMCC

#### **Volatile Ingredients**

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	<b>HAPS 112</b>	% by Weight	% by Volume
Carbon Dioxide 124-38-9	N	N	N	N	2	2

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

	S00104000	
	LB/Gal	g/L
Coating Density	6.67	799
	By wt	By vol
Total Volatiles	2.0%	1.6%
Federally exempt solvents		
Water	0.0%	0.0%
Non-Organic Volatiles		
Carbon Dioxide	2.0%	1.6%
Organic Volatiles	0.0%	0.0%
Percent Non-Volatile	98.0%	98.4%
VOC Content	LB/Gal	g/L
Total	0.00	0
Less exempt solvents	0.00	0
Of solids	0.00	0
Of solids	0.00 lb/lb	0.00 kg/kg
	By wt	
By wt LVP-VOC	0.0%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) 0.00

# Volatile Organic Compounds - California

	S00104000	
	LB/Gal	g/L
Coating Density	6.67	799
	By wt	By vol
Total Volatiles	2.0%	1.6%
Exempt solvents		
Water	0.0%	0.0%
Non-Organic Volatiles		
Carbon Dioxide	2.0%	1.6%
Organic Volatiles	0.0%	0.0%
Percent Non-Volatile	98.0%	98.4%
VOC Content	LB/Gal	g/L
Total	0.00	0
Less exempt solvents	0.00	0
Of solids	0.00	0
Of solids	0.00 lb/lb	0.00 kg/kg
	By wt	
By wt LVP-VOC	0.0%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) 0.00

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

	S00104000	
	LB/Gal	g/L
Coating Density	6.67	799
	By wt	By vol
Total Volatiles	2.0%	1.6%
Exempt solvents		
Water	0.0%	0.0%
Non-Organic Volatiles		
Carbon Dioxide	2.0%	1.6%
Organic Volatiles	0.0%	0.0%
Percent Non-Volatile	98.0%	98.4%
VOC Content	LB/Gal	g/L
Total	0.00	0
Less exempt solvents	0.00	0
Of solids	0.00	0
Of solids	0.00 lb/lb	0.00 kg/kg

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

	S00104000	
	By wt	By vol
Total Volatiles	2.0%	1.6%
VOC Content	LB/Gal	g/L
Total	0.00	0

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

	S00104000	
	By wt	By vol
Total Volatiles	2.0%	1.6%
VOC Content	LB/Gal	g/L
Total	0.00	0

## **Volatile Organic Compounds - Mexico**

	S00104000	
	LB/Gal	g/L
Coating Density	6.67	799
	By wt	By vol
Total Volatiles	2.0%	1.6%
Exempt solvents		
Water	0.0%	0.0%
Non-Organic Volatiles		
Carbon Dioxide	2.0%	1.6%
Organic Volatiles	0.0%	0.0%
Percent Non-Volatile	98.0%	98.4%
VOC Content	LB/Gal	g/L
Total	0.00	0
Less exempt solvents	0.00	0
Of solids	0.00	0
Of solids	0.00 lb/lb	0.00 kg/kg

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

	S00104000	
	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** 

8.48 lb/gal

**Photochemically Reactive** 

Nc

## **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 is not hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261.

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.