# **ENVIRONMENTAL DATA SHEET** (Certified Product Data Sheet)

**Date of Preparation** 

Jan 18, 2024

## **PRODUCT NUMBER**

ECO-1688

#### PRODUCT NAME

ECO 1688 Ultra Cure

#### **MANUFACTURER'S NAME**

CLEAN ARMOR TECHNOLOGY, LLC

7222 Commerce Center Dr. Ste 220, Colorado Springs, CO 80919

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) and ASTM D7767-11. 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.

## **VOC - POST CURE MEASUREMENT**

Product Weight Specific Gravity FLASH POINT

<9.0 lb/gal> <1.08> N.A.

#### Hazard Category (for SARA 311.312)

< | Acute |>

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
N/A	N/A	N/A	N/A	N/A	N/A	N/A

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

 A. Coating Density
 9.0 lb/gal
 1078 g/l

 B. Total Volatiles
 0.0 % by wt.
 0.0 % by vol.

C. Federally exempt solvents:

 D. Organic Volatiles
 0.0 % by wt.
 0.0 % by vol.

 E. Percent Non-Volatile
 100 % by wt.
 100 % by vol.

 F. VOC Content
 0.00 lb/gal
 0 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

# **ENVIRONMENTAL DATA SHEET** (Certified Product Data Sheet)

**Density of Organic Solvent Blend** 

0.0 lb/gal

**Photochemically Reactive** 

Yes

Maximum Incremental Reactivity (MIR) (California Air Resources Board Aerosol Products Regulation, MIR Value July 18, 2001) 0.0

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

იი

## **VOC – 110C BAKE CYCLE MEASUREMENT**

Product Weight Specific Gravity FLASH POINT

<9.0 lb/gal> <1.08> N.A.

Hazard Category (for SARA 311.312)

< | Acute |>

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Water 7732-18-5	N	N	N	N	.014	.014

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

 A. Coating Density
 9.0 lb/gal
 1078 g/l

 B. Total Volatiles
 0.016 % by wt.
 0.016 % by vol.

C. Federally exempt solvents:

Water

 D. Organic Volatiles
 0.0 % by wt.
 0.0 % by vol.

 E. Percent Non-Volatile
 99.984 % by wt.
 99.984 % by vol.

F. VOC Content 0.00 lb/gal 0 g/l

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

Volatile HAPS 0.00 lb/gal 0.000 kg/

 $\begin{array}{cccc} 0.00 & \text{lb/gal} & 0.000 & \text{kg/l of solids} \\ 0.00 & \text{lb/lb} & 0.00 & \text{kg/kg of solids} \end{array}$ 

## **Air Quality Data**

**Density of Organic Solvent Blend** 

0.0 lb/gal

**Photochemically Reactive** 

Yes

Maximum Incremental Reactivity (MIR) (California Air Resources Board Aerosol Products Regulation, MIR Value July 18, 2001) 0.0

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

n n

# **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.