

## TEC® ACCUCOLOR® 850-910 CK SANDED BRIGHT WHITE

Version 1.0 Revision Date 01/13/2023

#### **SECTION 1. PRODUCT AND COMPANY IDENTIFICATION**

Product name : TEC® ACCUCOLOR® 850-910 CK SANDED BRIGHT

WHITE

Product code : 100000015068

Manufacturer or supplier's details

Company : H.B. Fuller Construction Products

Address : 1105 South Frontenac

Aurora, IL, 60504

Telephone : 1-800-552-6225

Medical Emergency Phone Number (24 Hours): 1-888-853-1758

Transport Emergency Phone Number (CHEMTREC): 1-800-424-9300

Recommended use of the chemical and restrictions on use

Recommended use : Sealant

Restrictions on use : For industrial use only.

#### **SECTION 2. HAZARDS IDENTIFICATION**

### **Emergency Overview**

| Appearance | viscous liquid |
|------------|----------------|
| Color      | white          |
| Odor       | Neutral        |

#### **GHS Classification**

Germ cell mutagenicity : Category 1B Carcinogenicity : Category 1B

**GHS** label elements

Hazard pictograms

Signal Word : Danger

**Hazard Statements:** 

H340 May cause genetic defects. H350 May cause cancer.

**Precautionary Statements:** 



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**Prevention:** P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and understood. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

Response: P308 + P313 IF exposed or concerned: Get medical advice/ attention.

Storage: P405 Store locked up.

Disposal: P501 Dispose of contents/ container to an approved waste disposal plant.

**Potential Health Effects** 

Carcinogenicity:

IARC Group 1: Carcinogenic to humansDuring normal handling of the

product, this substance is encapsulated within the product and

will not present a cancer exposure risk. Quartz (SiO2) 14808-60-7

**OSHA**No component of this product present at levels greater than or

equal to 0.1% is on OSHA's list of regulated carcinogens.

NTP Known to be human carcinogenDuring normal handling of the

product, this substance is encapsulated within the product and

will not present a cancer exposure risk. Quartz (SiO2) 14808-60-7

#### **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

Substance / Mixture : Mixture

#### Hazardous ingredients

| Chemical name     | CAS-No.    | Concentration [%] |
|-------------------|------------|-------------------|
| Calcium carbonate | 471-34-1   | 30 - 50           |
| Quartz (SiO2)     | 14808-60-7 | 20 - 30           |
| stoddard solvent  | 8052-41-3  | 0.1 - 1           |

Actual concentration is withheld as a trade secret

### **SECTION 4. FIRST AID MEASURES**

General advice : Show this material safety data sheet to the doctor in

attendance.

If inhaled : Move to fresh air.

If symptoms persist, call a physician.

In case of skin contact : Wash off with soap and water.

In case of eye contact : Flush eyes with water at least 15 minutes. Get medical

attention if eye irritation develops or persists.



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If swallowed : Do not induce vomiting. Seek medical attention if symptoms

develop. Provide medical care provider with this SDS.

**SECTION 5. FIRE-FIGHTING MEASURES** 

Suitable extinguishing media : Not combustible.

Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment.

Unsuitable extinguishing

media

: none

Specific hazards during fire

fighting

: Cool closed containers exposed to fire with water spray.

Specific extinguishing

methods

Further information

: This product is an aqueous mixture that will not burn. Dried

product film will burn in a fire.

**SECTION 6. ACCIDENTAL RELEASE MEASURES** 

Personal precautions, protective equipment and emergency procedures : Refer to protective measures listed in sections 7 and 8.

Environmental precautions : No special environmental precautions required.

Prevent product from entering drains.

Methods and materials for containment and cleaning up

: Soak up with inert absorbent material (e.g. sand, silica gel,

acid binder, universal binder, sawdust).

**SECTION 7. HANDLING AND STORAGE** 

Advice on safe handling : No special precautions are needed in handling this material.

Conditions for safe storage : Keep container closed when not in use.

Keep in a dry, cool place.

Materials to avoid : Do not freeze.

No special restrictions on storage with other products.

Storage temperature :  $>= 40 \, ^{\circ}F$ 



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### **SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

## Ingredients with workplace control parameters

| Components        | CAS-No.    | Value type<br>(Form of<br>exposure)          | Control parameters / Permissible concentration | Basis    |
|-------------------|------------|----------------------------------------------|------------------------------------------------|----------|
| Calcium carbonate | 471-34-1   | PEL (Total dust)                             | 10 mg/m3                                       | CAL PEL  |
|                   |            | PEL (respirable dust fraction)               | 5 mg/m3                                        | CAL PEL  |
| Quartz (SiO2)     | 14808-60-7 | TWA<br>(Respirable<br>particulate<br>matter) | 0.025 mg/m3                                    | ACGIH    |
|                   |            | TWA (total dust)                             | 30 mg/m3<br>/ %SiO2+2                          | OSHA Z-3 |
|                   |            | TWA (respirable)                             | 10 mg/m3<br>/ %SiO2+2                          | OSHA Z-3 |
|                   |            | TWA (respirable)                             | 250 mppcf<br>/ %SiO2+5                         | OSHA Z-3 |
|                   |            | TWA<br>(Respirable<br>fraction)              | 0.1 mg/m3                                      | OSHA P0  |
|                   |            | TWA<br>(Respirable<br>dust)                  | 0.05 mg/m3                                     | OSHA Z-1 |
|                   |            | PEL<br>(Respirable<br>dust)                  | 0.05 mg/m3                                     | CAL PEL  |
|                   |            | TWA<br>(respirable<br>dust fraction)         | 0.1 mg/m3                                      | OSHA P0  |
| stoddard solvent  | 8052-41-3  | TWA                                          | 100 ppm                                        | ACGIH    |
|                   |            | TWA                                          | 500 ppm<br>2,900 mg/m3                         | OSHA Z-1 |
|                   |            | TWA                                          | 100 ppm<br>525 mg/m3                           | OSHA P0  |
|                   |            | PEL                                          | 100 ppm<br>525 mg/m3                           | CAL PEL  |

## Personal protective equipment

Respiratory protection : No personal respiratory protective equipment normally

required.

In case of insufficient ventilation, wear suitable respiratory

equipment.



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Hand protection

Material : Nitrile rubber

Remarks : For prolonged or repeated contact use protective gloves.

Eye protection : Safety glasses

Protective measures : No special protective equipment required.

#### **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance : viscous liquid

Color : white Odor : Neutral

Odor Threshold : no data available

pH : 7.4 - 8.8 Melting point/freezing point : 32 °F Boiling point/boiling range : 212 °F

Flash point : Not applicable Evaporation rate : is not determined

Flammability (solid, gas) : Not classified as a flammability hazard

Upper explosion limit : Upper flammability limit

is not determined

Lower explosion limit : Lower flammability limit

is not determined

Vapor pressure : is not determined
Relative vapor density : is not determined
Density : 12.0 - 13.8 lb/gal

Solubility(ies)

Water solubility : dispersible

Partition coefficient: n-

octanol/water

no data available

Autoignition temperature : is not determined

### **SECTION 10. STABILITY AND REACTIVITY**

Chemical stability : The product is chemically stable.

Possibility of hazardous

reactions

: Hazardous polymerization does not occur.



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Hazardous decomposition products

: Stable under normal conditions.

### **SECTION 11. TOXICOLOGICAL INFORMATION**

**Acute toxicity** 

No data available

Skin corrosion/irritation

No data available

Serious eye damage/eye irritation

No data available

Respiratory or skin sensitization

No data available

Germ cell mutagenicity

No data available

Carcinogenicity

No data available

Reproductive toxicity

No data available

STOT-single exposure

No data available

STOT-repeated exposure

No data available

**Aspiration toxicity** 

No data available

## **SECTION 12. ECOLOGICAL INFORMATION**

**Ecotoxicity** 

No data available

Persistence and degradability

No data available

**Bioaccumulative potential** 



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Mobility in soil

No data available

Other adverse effects

No data available

### **SECTION 13. DISPOSAL CONSIDERATIONS**

## **Disposal methods**

Waste from residues : To the best of our knowledge, this product does not meet the

definition of hazardous waste under the U.S. EPA Hazardous Waste Regulations 40 CFR 261. Solidify and dispose of in an approved landfill. Consult state, local or provincial authorities

for more restrictive requirements.

The hazard and precautionary statements displayed on the

label also apply to any residues left in the container.

### **SECTION 14. TRANSPORT INFORMATION**

## International Regulations

#### **UNRTDG**

Not regulated as a dangerous good

#### IATA-DGR

Not regulated as a dangerous good

#### **IMDG-Code**

Not regulated as a dangerous good

### Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

### **Domestic regulation**

#### **49 CFR**

Not regulated as a dangerous good

### **SECTION 15. REGULATORY INFORMATION**

SARA 311/312 Hazards : Germ cell mutagenicity

Carcinogenicity

**SARA 302** : This material does not contain any components with a section 302

EHS TPQ.



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SARA 313 : This material does not contain any chemical components with known

CAS numbers that exceed the threshold (De Minimis) reporting levels

established by SARA Title III, Section 313.

Clean Air Act

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61).

**US State Regulations** 

**California Prop 65** Please contact Supplier for more information.

The ingredients of this product are reported in the following inventories:

TSCA All substances listed as active on the TSCA inventory

AIIC On the inventory, or in compliance with the inventory

**DSL** All components of this product are on the Canadian DSL

IECSC On the inventory, or in compliance with the inventory

Inventories LegendTSCA (USA), DSL (Canada), REACH(Europe), AIIC (Australia), NZIoC (New Zealand), ENCS (Japan), KECI (Korea), PICCS (Philippines), IECSC (China), TWINV (Taiwan)

#### **SECTION 16. OTHER INFORMATION**

Prepared by: Global Regulatory Office - phone: 1-651-236-5842 - email: msds.request@hbfuller.com

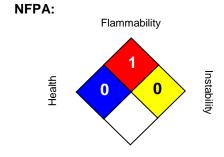


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#### **Further information**



Special hazard

#### HMIS III:

| HEALTH          | 0* |
|-----------------|----|
| FLAMMABILITY    | 1  |
| PHYSICAL HAZARD | 0  |

0 = not significant, 1 = Slight,

2 = Moderate, 3 = High 4 = Extreme, \* = Chronic

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