

TEC® ACCUCOLOR® 850-903 CK SANDED BIRCH

Version 1.0	Revision Date 01/13/2023
SECTION 1. PRODUCT AND	COMPANY IDENTIFICATION
Product name Product code	: TEC® ACCUCOLOR® 850-903 CK SANDED BIRCH : 100000015064
Manufacturer or suppli	er's details
Company	: H.B. Fuller Construction Products
Address	: 1105 South Frontenac Aurora, IL, 60504
Telephone	: 1-800-552-6225
Medical Emergency Pho	ne Number (24 Hours): 1-888-853-1758
Transport Emergency Pt	none 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 Carcinogenicity		Category 1B Category 1B
GHS label elements		
Hazard pictograms	:	
Signal Word	:	Danger

Hazard Statements:

H340 May cause genetic defects. H350 May cause cancer. **Precautionary Statements: Prevention:** P201 Obtain special instructions before use. P202 Do not handle until all safety



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protection/ face protection Response: P308 + P313 Storage: P405 Store loc	3 IF exposed or concerned: Get medical advice/ attention.
Potential Health Effects	3
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.
If swallowed	: Do not induce vomiting. Seek medical attention if symptoms



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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 °F

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION



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Ingredients with workplace control parameters

Components	CAS-No.	Value type (Form of 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 (Respirable particulate matter)	0.025 mg/m3	ACGIH
		TWA (total dust)	30 mg/m3 / %SiO2+2	OSHA Z-3
		TWA (respirable)	10 mg/m3 / %SiO2+2	OSHA Z-3
		TWA (respirable)	250 mppcf / %SiO2+5	OSHA Z-3
		TWA (Respirable fraction)	0.1 mg/m3	OSHA P0
		TWA (Respirable dust)	0.05 mg/m3	OSHA Z-1
		PEL (Respirable dust)	0.05 mg/m3	CAL PEL
		TWÁ (respirable dust fraction)	0.1 mg/m3	OSHA P0
stoddard solvent	8052-41-3	TWA	100 ppm	ACGIH
		TWA	500 ppm 2,900 mg/m3	OSHA Z-1
		TWA	100 ppm 525 mg/m3	OSHA P0
		PEL	100 ppm 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.

Hand protection



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Material Remarks	: Nitrile rubber : 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 Color Odor Odor Threshold	 viscous liquid white Neutral no data available
рН	: 7.4 - 8.8
Melting point/freezing poin	t : 32 °F
Boiling point/boiling range	: 212 °F
Flash point Evaporation rate Flammability (solid, gas)	 Not applicable is not determined 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 Solubility(ies)	: 12.0 - 13.8 lb/gal
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 decomposition products	: Hazardous polymerization does not occur.
	: Stable under normal conditions.



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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

Mobility in soil

No data available



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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 TSCA	e reported in the following inventories: 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		
	On the inventory, or in compliance with the inventory A), DSL (Canada), REACH(Europe), AIIC (Australia), NZIoC (New (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 NFPA: HMIS III: Flammability HEALTH 0* Instability Health 1 0 0 FLAMMABILITY **PHYSICAL HAZARD** 0 0 = not significant, 1 =Slight, Special hazard 2 = Moderate, 3 = High 4 = Extreme, * = Chronic

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