

Version 1.0

TEC® ACCUCOLOR® 620-966 UNSANDED URBAN BRONZE

Revision Date 03/31/2022

SECTION 1. PRODUCT AND	COMPANY IDENTIFICATION
Product name	: TEC® ACCUCOLOR® 620-966 UNSANDED URBAN BRONZE
Product code	: 10000019457
Manufacturer or supplier	's details
Company	: H.B. Fuller Construction Products
Address	: 1105 South Frontenac
Telephone	Aurora, IL, 60504 : 1-800-552-6225
Medical Emergency Phone	e Number (24 Hours): 1-888-853-1758
Transport Emergency Pho	ne Number (CHEMTREC): 1-800-424-9300
Recommended use of th	e chemical and restrictions on use

Recommended use : Cement, Adhesive

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance	powder
Color	bronze
Odor	odorless

GHS Classification

Skin irritation	:	Category 2
Serious eye damage	:	Category 1
Skin sensitization	:	Category 1
Carcinogenicity	:	Category 1A
Specific target organ toxicity -	:	Category 3 (Respiratory system)
single exposure		
Specific target organ toxicity -	:	Category 1
repeated exposure		

GHS label elements

Hazard pictograms



Signal Word



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Hazard Statements:

H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H335 May cause respiratory irritation. H350 May cause cancer. H372 Causes damage to organs through prolonged or repeated exposure.

Precautionary Statements:

Prevention: P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and understood. P260 Do not breathe dust. P264 Wash skin thoroughly after handling. P270 Do not eat, drink or smoke when using this product. P271 Use only outdoors or in a well-ventilated area. P272 Contaminated work clothing must not be allowed out of the workplace. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. **Response:** P302 + P352 IF ON SKIN: Wash with plenty of soap and water. P304 + P340 + P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/ doctor if you feel unwell. P305 + P351 + P338 + P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/ doctor. P308 + P313 IF exposed or concerned: Get medical advice/ attention. P333 + P313 If skin irritation or rash occurs: Get medical advice/ attention. P362 Take off contaminated clothing and wash before reuse.

Storage: P403 + P233 Store in a well-ventilated place. Keep container tightly closed. 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 humans quartz (SiO2)	14808-60-7	
OSHA NTP	No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens. Known to be human carcinogen		
	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	50 - 70
Cement, portland, chemicals	65997-15-1	50 - 70
calcium sulfate	7778-18-9	5 - 10
quartz (SiO2)	14808-60-7	1 - 5
calcium oxide	1305-78-8	1 - 5
magnesium oxide	1309-48-4	1 - 5
kaolin	1332-58-7	1 - 5



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Actual concentration is withheld as a trade secret

SECTION 4. FIRST AID MEASURES

General advice	: In the case of accident or if you feel unwell, seek medical advice immediately.
If inhaled	 If inhaled Remove person to fresh air. If signs/symptoms continue, get medical attention. Oxygen or artificial respiration if needed.
In case of skin contact	: Wash off with soap and water. Remove contaminated clothing. If irritation develops, get medical attention.
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 develop. Provide medical care provider with this SDS. If conscious, drink plenty of water. Never give anything by mouth to an unconscious person.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
Unsuitable extinguishing media	:	None known.
Specific hazards during fire fighting	:	Avoid generating dust; fine dust dispersed in air in sufficient concentrations, and in the presence of an ignition source is a potential dust explosion hazard. No hazardous combustion products are known
Hazardous combustion products Specific extinguishing methods	:	No hazardous combustion products are known
Further information	:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Special protective equipment for fire-fighters	:	Wear an approved positive pressure self-contained breathing apparatus in addition to standard fire fighting gear.



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SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures Environmental precautions	 Refer to protective measures listed in sections 7 and 8. Prevent product from entering drains. Should not be released into the environment.
Methods and materials for containment and cleaning up	 Use approved industrial vacuum cleaner for removal. Do not use compressed air for cleaning purposes. Dust deposits should not be allowed to accumulate on surfaces, as these may form an explosive mixture if they are released into the atmosphere in sufficient concentration.

SECTION 7. HANDLING AND STORAGE

Local/Total ventilation	: Use only with adequate ventilation.
Advice on safe handling	 Avoid creating dust. Dry powders can build static electricity charges when subjected to the friction of transfer and mixing operations. Take precautionary measures against static discharges. Provide for appropriate exhaust ventilation and dust collection at machinery.
Conditions for safe storage	: Keep tightly closed in a dry and cool place.
Materials to avoid	: No special restrictions on storage with other products.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

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
Cement, portland, chemicals	65997-15-1	TWA (Respirable particulate matter)	1 mg/m3	ACGIH



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		TWA (total dust)	15 mg/m3	OSHA Z-1
		TWA (respirable fraction)	5 mg/m3	OSHA Z-1
		TWA (Dust)	50 Million particles per cubic foot	OSHA Z-3
		TWA (Total)	10 mg/m3	OSHA P0
		TWA (Respirable fraction)	5 mg/m3	OSHA P0
		TWA (Total dust)	10 mg/m3	OSHA P0
		TWA (respirable dust fraction)	5 mg/m3	OSHA P0
		PEL (Total dust)	10 mg/m3	CAL PEL
		PEL (respirable dust fraction)	5 mg/m3	CAL PEL
calcium sulfate	7778-18-9	TWA (total dust)	15 mg/m3	OSHA Z-1
		TWA (respirable fraction)	5 mg/m3	OSHA Z-1
		TWA (Total)	15 mg/m3	OSHA P0
		TWA (Respirable fraction)	5 mg/m3	OSHA P0
		TWA (Inhalable particulate matter)	10 mg/m3	ACGIH
		TWA (Total dust)	15 mg/m3	OSHA P0
		TWA (respirable dust fraction)	5 mg/m3	OSHA P0
		PEL (Total dust)	10 mg/m3	CAL PEL
		PEL (respirable dust fraction)	5 mg/m3	CAL PEL
		TWA (Inhalable particulate matter)	10 mg/m3	ACGIH
quartz (SiO2)	14808-60-7	TWA	0.025 mg/m3	ACGIH



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		(Respirable		
		particulate		
		matter)		
		TWA (total	30 mg/m3	OSHA Z-3
		dust)	/ %SiO2+2	
		TWÁ	10 mg/m3	OSHA Z-3
		(respirable)	/ %SiO2+2	
		TWA	250 mppcf	OSHA Z-3
		(respirable)	/ %SiO2+5	
		TWA	0.05 mg/m3	NIOSH REL
		(Respirable	Ũ	
		dust)		
		TWÁ	0.1 mg/m3	OSHA P0
		(Respirable	Ū	
		fraction)		
		TWA	0.05 mg/m3	OSHA Z-1
		(Respirable		
		dust)		
		PEL	0.05 mg/m3	CAL PEL
		(Respirable	-	
		dust)		
		TWA	0.1 mg/m3	OSHA P0
		(respirable		
		dust fraction)		
calcium oxide	1305-78-8	TWA	2 mg/m3	ACGIH
		TWA	5 mg/m3	OSHA Z-1
		TWA	5 mg/m3	OSHA P0
		PEL	2 mg/m3	CAL PEL
magnesium oxide	1309-48-4	TWA	10 mg/m3	ACGIH
C C		(Inhalable	Ū	
		particulate		
		matter)		
		TWA (fume,	15 mg/m3	OSHA Z-1
		total		
		particulate)		
		TWA (Total	10 mg/m3	OSHA P0
		particulate)		
		PEL (Fumes)	10 mg/m3	CAL PEL
		TWA (Fume -	10 mg/m3	OSHA P0
		total		
		particulate)		
kaolin	1332-58-7	TWA	2 mg/m3	ACGIH
		(Respirable		
		particulate		
		matter)		
		TWA (total	15 mg/m3	OSHA Z-1
		dust)		
		TWA	5 mg/m3	OSHA Z-1
		(respirable		
		fraction)		
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TWA (Total) 10 mg/m3 OSHA P0 TWA 5 mg/m3 OSHA P0 (Respirable 10 mg/m3 OSHA P0 Image: Transmission of the second sec					
Image: Second			TWA (Total)	10 mg/m3	OSHA P0
Image: space spac				5 mg/m3	OSHA P0
TWA (Total dust) 10 mg/m3 OSHA P0 dust) TWA 5 mg/m3 OSHA P0 Engineering measures : Use local exhaust ventilation or other engineering controls to minimize exposures. OSHA P0 Personal protective equipment : Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines. Filter type : Particulates type Hand protection : Safety glasses with side-shields Skin and body protection : Long sleeved clothing Remove and wash contaminated clothing before re-use. Skin should be washed after contact. Protective measures : Avoid contact with skin.					
dust) TWA 5 mg/m3 OSHA P0 Engineering measures : Use local exhaust ventilation or other engineering controls to minimize exposures. Personal protective equipment Respiratory protection : Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines. Filter type : Particulates type Hand protection : butyl-rubber Eye protection : Safety glasses with side-shields Skin and body protection : Long sleeved clothing Remove and wash contaminated clothing before re-use. Skin should be washed after contact. Protective measures : Avoid contact with skin.			/	10	
TWA 5 mg/m3 OSHA P0 Image: Constraint of the second state of the second			``	10 mg/m3	USHA PU
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Personal protective equipmentRespiratory protection:Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines.Filter type:Particulates typeHand protection Material:butyl-rubberEye protection:Skin and body protection:Long sleeved clothing Remove and wash contaminated clothing before re-use. Skin should be washed after contact.Protective measures:Avoid contact with skin.					
Respiratory protection:Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines.Filter type:Particulates typeHand protection Material:butyl-rubberEye protection:Safety glasses with side-shieldsSkin and body protection:Long sleeved clothing Remove and wash contaminated clothing before re-use. Skin should be washed after contact.Protective measures:Avoid contact with skin.	Engineering measures			n or other engine	ering controls to
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Hand protection Material: butyl-rubberEye protection: Safety glasses with side-shieldsSkin and body protection: Long sleeved clothing Remove and wash contaminated clothing before re-use. Skin should be washed after contact.Protective measures: Avoid contact with skin.	Respiratory protection	ventilation	is provided or ex	posure assessme	ent demonstrates
Material: butyl-rubberEye protection: Safety glasses with side-shieldsSkin and body protection: Long sleeved clothing Remove and wash contaminated clothing before re-use. Skin should be washed after contact.Protective measures: Avoid contact with skin.	Filter type	: Particulates	s type		
Material: butyl-rubberEye protection: Safety glasses with side-shieldsSkin and body protection: Long sleeved clothing Remove and wash contaminated clothing before re-use. Skin should be washed after contact.Protective measures: Avoid contact with skin.	Hand protection				
Skin and body protection : Long sleeved clothing Remove and wash contaminated clothing before re-use. Skin should be washed after contact. Protective measures : Avoid contact with skin.		: butyl-rubbe	er		
Remove and wash contaminated clothing before re-use. Skin should be washed after contact. Protective measures : Avoid contact with skin.	Eye protection	: Safety glas	ses with side-sh	ields	
	Skin and body protection	Remove an	nd wash contami	•	fore re-use.
Hygiene measures : Avoid contact with skin, eyes and clothing.	Protective measures	: Avoid conta	act with skin.		
	Hygiene measures	: Avoid conta	act with skin, eye	es and clothing.	

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Color Odor Odor Threshold	: powder : bronze : odorless : no data available
	: is not determined
	: is not determined
Evaporation rate Upper explosion limit	not applicableUpper flammability limit is not determined
Lower explosion limit	: Lower flammability limit



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	is not determined
Density Solubility(ies)	: 9.2 lb/gal
Water solubility	: is not determined
Partition coefficient: n- octanol/water	: not applicable
Autoignition temperature	: is not determined
Viscosity Viscosity, kinematic	: not applicable

SECTION 10. STABILITY AND REACTIVITY

Chemical stability	: The product is chemically stable.
Possibility of hazardous reactions	: Hazardous polymerization does not occur.
Hazardous decomposition products	: No decomposition if stored and applied as directed.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Product:	
Acute oral toxicity	: Acute toxicity estimate : > 5,000 mg/kg Method: Calculation method

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



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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

<u>Components:</u> calcium sulfate :	
Toxicity to fish	 LC50 (Pimephales promelas (fathead minnow)): > 1,970 mg/l Exposure time: 96 h Test Method: static test
calcium oxide :	
Toxicity to fish	: LC50 (Cyprinus carpio (Carp)): 1,070 mg/l Exposure time: 96 h Test Method: static test
Persistence and degradability	
No data available Bioaccumulative potential	
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. Disposal via incineration at an approved facility is recommended, as industry best practice. Consult state, local or provincial authorities for more
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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	:	Respiratory or skin sensitization Carcinogenicity Specific target organ toxicity (single or repeated exposure) Skin corrosion or irritation Serious eye damage or eye irritation
SARA 302	:	This material does not contain any components with a section 302 EHS TPQ.
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).



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US State Regulations

California Prop 65 Please contact Supplier for more information.

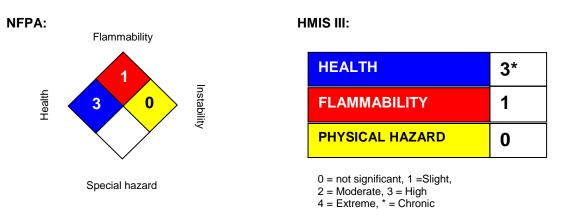
The ingredients of this product are reported in the following inventories:TSCAAll substances listed as active on the TSCA inventory

DSL All components of this product are on the Canadian DSL 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

Further information



The information and recommendations set forth herein are believed to be accurate. Because some of the information is derived from information provided to the H.B. Fuller Company from its suppliers, and because the H.B. Fuller Company has no control over the conditions of handling and use, the H.B. Fuller Company makes no warranty, expressed or implied, regarding the accuracy of the data or the results to be obtained from the use thereof. The information is supplied solely for your information and consideration, and the H.B. Fuller Company assumes no responsibility for use or reliance thereon. It is the responsibility of the user of H.B. Fuller Company products to comply with all applicable federal, state and local laws and regulations.