

TEC® POWER GROUT® 550-950 JET BLACK

Version 1.0	Revision Date 03/31/2022		
SECTION 1. PRODUCT AN	D COMPANY IDENTIFICATION		
Product name	: TEC® POWER GROUT® 550-950 JET BLACK		
Product code	: 10000021126		
Manufacturer or suppl	ier's details		
Company	: H.B. Fuller Construction Products		
Address	: 1105 South Frontenac		
Telephone	Aurora, IL, 60504 : 1-800-552-6225		
Medical Emergency Pho	one Number (24 Hours): 1-888-853-1758		
Transport Emergency P	hone Number (CHEMTREC): 1-800-424-9300		
Recommended use of	the chemical and restrictions on use		
Recommended use	: Cement, Adhesive		

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance	powder
Color	black
Odor	odorless

GHS Classification

Skin irritation Serious eye damage Carcinogenicity Specific target organ toxicity - repeated exposure	 Category 2 Category 1 Category 1A Category 1
GHS label elements	
Hazard pictograms	
Signal Word	: Danger

Hazard Statements:

H315 Causes skin irritation. H318 Causes serious eye damage. H350 May cause cancer. H372 Causes damage to organs through prolonged or repeated exposure.



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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. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

Response: P302 + P352 IF ON SKIN: Wash with plenty of soap and water. 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. P332 + P313 If skin irritation occurs: Get medical advice/ attention. P362 Take off contaminated clothing and wash before reuse. **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 humans	
	quartz (SiO2)	14808-60-7
OSHA	No component of this product p equal to 0.1% is on OSHA's list	present at levels greater than or to fregulated carcinogens.
NTP	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 [%]
quartz (SiO2)	14808-60-7	30 - 50
Cement, alumina, chemicals	65997-16-2	30 - 50
plaster of Paris	26499-65-0	5 - 10
calcium carbonate	471-34-1	5 - 10
Actual concentration is withheld as a trade secret		

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.



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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.

SECTION 6. ACCIDENTAL RELEASE MEASURES

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



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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
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 dust)	0.05 mg/m3	NIOSH REL
		TWÁ (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



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		TWA (respirable dust fraction)	0.1 mg/m3	OSHA P0
plaster of Paris	26499-65-0	TWA (Respirable)	5 mg/m3	NIOSH REL
		TWA (total)	10 mg/m3	NIOSH REL
		TWA (total dust)	15 mg/m3	OSHA Z-1
		TWA (respirable fraction)	5 mg/m3	OSHA Z-1
		TWA (Total dust)	15 mg/m3	OSHA P0
		TWA (respirable dust fraction)	5 mg/m3	OSHA PO
		PEL (Total dust)	10 mg/m3	CAL PEL
		PEL (respirable dust fraction)	5 mg/m3	CAL PEL
calcium carbonate	471-34-1	PEL (Total dust)	10 mg/m3	CAL PEL
		PEL (respirable dust fraction)	5 mg/m3	CAL PEL

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 Material	: 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.			



TEC® POWER GROUT® 550-950 JET BLACK Revision Date 03/31/2022 Version 1.0 Hygiene measures : Avoid contact with skin, eyes and clothing. **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES** Appearance : powder Color black ٠ Odor odorless 2 Odor Threshold : no data available : is not determined : is not determined Evaporation rate : not applicable Upper flammability limit Upper explosion limit 2 is not determined Lower explosion limit : Lower flammability limit is not determined Density : 11.0 lb/gal Solubility(ies) Water solubility : is not determined Partition coefficient: n-: not applicable octanol/water 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 decomposition products	: Hazardous polymerization does not occur.
	: No decomposition if stored and applied as directed.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

No data available

Skin corrosion/irritation

No data available



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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

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



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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 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	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



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 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

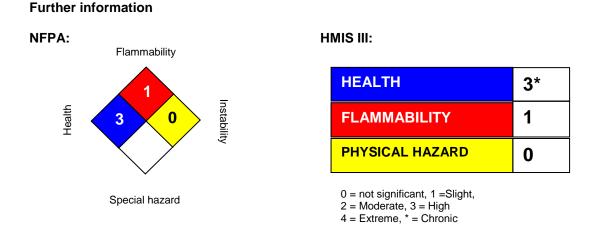
 California Prop 65
 Please contact Supplier for more information.

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

DSL All components of this product are on the Canadian DSL Inventories LegendTSCA (USA), DSL (Canada), REACH(Europe), AllC (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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