SAFETY DATA SHEET

1. Identification		
Product identifier	DEVCON® Floor Patch™ Sand	
Other means of identification	None.	
Recommended use	Not available.	
Recommended restrictions	None known.	
Manufacturer/Importer/Supplier	/Distributor information	
Company name	ITW Performance Polymers	
Address	35 Brownridge Rd	
	Unit 1	
	Halton Hills, ON L7G 0C6	
Contact person	Customer Service	
Telephone number	978-777-1100	
Fax		
E-mail		
Emergency telephone number	800-424-9300	
Supplier	Not available.	
2. Hazard identification		
Physical hazards	Not classified.	
Health hazards	Carcinogenicity	Category 1A
Environmental hazards	Not classified.	
Label elements		
Signal word	Danger	
Hazard statement	May cause cancer.	
Precautionary statement		
Prevention		use. Do not handle until all safety precautions have been read gloves/protective clothing/eye protection/face protection.
Response	IF exposed or concerned: Get me	
Storage	Store locked up.	
Disposal		ccordance with local/regional/national/international regulation
Supplemental information		component(s) of unknown acute inhalation toxicity.
Other hazards	None known.	
3. Composition/information		
Mixtures		
Chemical name	Common name and synony	ms CAS number %

Chemical name	Common name and synonyms	CAS number	%
Quartz		14808-60-7	90 - 100
Other components below re	portable levels		1 - < 3
All concentrations are in percer	All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.		ime.

4. First-aid measures

Inhalation

Move to fresh air. Call a physician if symptoms develop or persist.

Skin contact	Wash off with soap and water. Get medical attention	on if irritation develo	ps and persists.
Eye contact	Rinse with water. Get medical attention if irritation of	develops and persis	ts.
Ingestion	Rinse mouth. Get medical attention if symptoms or	cur.	
Most important	Coughing.		
symptoms/effects, acute and delayed			
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat syr Symptoms may be delayed.	nptomatically. Keep	victim under observation.
General information	IF exposed or concerned: Get medical advice/atter of the material(s) involved, and take precautions to		
5. Fire-fighting measures			
Suitable extinguishing media	Water fog. Foam. Dry chemical powder. Carbon die	oxide (CO2).	
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will	spread the fire.	
Specific hazards arising from the chemical	During fire, gases hazardous to health may be form	ned.	
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full protect	ive clothing must be	worn in case of fire.
Fire fighting equipment/instructions	Move containers from fire area if you can do so wit	hout risk.	
Specific methods	Use standard firefighting procedures and consider	the hazards of othe	r involved materials.
General fire hazards	No unusual fire or explosion hazards noted.		
6. Accidental release meas	sures		
Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.		
Methods and materials for containment and cleaning up	Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this possible. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.		
	Small Spills: Wipe up with absorbent material (e.g. remove residual contamination.	cloth, fleece). Clear	n surface thoroughly to
	Never return spills to original containers for re-use. containers. For waste disposal, see section 13 of the		able, covered, labeled
Environmental precautions	Avoid discharge into drains, water courses or onto the ground.		
7. Handling and storage			
Precautions for safe handling	Obtain special instructions before use. Do not hand and understood. Avoid prolonged exposure. Should Provide adequate ventilation. Wear appropriate per industrial hygiene practices.	d be handled in clos	ed systems, if possible.
Conditions for safe storage, including any incompatibilities	Store locked up. Store in tightly closed container. S Section 10 of the SDS).	Store away from inco	ompatible materials (see
8. Exposure controls/pers	onal protection		
Occupational exposure limits			
US. ACGIH Threshold Limit Components	/alues (TLV) Type	Value	Form
Quartz (CAS 14808-60-7)	TWA	0.025 mg/m3	Respirable fraction.
· · · · · · · · · · · · · · · · · · ·	pational Health & Safety Code, Schedule 1, Table	C C	Form
	Туре		
Quartz (CAS 14808-60-7)	TWA	0.025 mg/m3	Respirable particles.

Components	Туре	Value	Form
Quartz (CAS 14808-60-7)	TWA	0.025 mg/m3	Respirable fraction.
Canada. Manitoba OELs (R Components	eg. 217/2006, The Workplace Safety An Type	d Health Act), as amended Value	Form
Quartz (CAS 14808-60-7)	TWA	0.025 mg/m3	Respirable fraction.
Canada. New Brunswick O Publication (New Brunswic	ELs: Threshold Limit Values (TLVs) Ba k Regulation 91-191)	sed on the 1991 and 1997 A0	CGIH TLVs and BEIs
Components	Туре	Value	Form
Quartz (CAS 14808-60-7)	TWA	0.1 mg/m3	Respirable.
Canada. Ontario OELs. (Co Components	entrol of Exposure to Biological or Chei Type	nical Agents), as amended Value	Form
Quartz (CAS 14808-60-7)	TWA	0.1 mg/m3	Respirable fraction.
Canada. Quebec OELs. (Mi Components	nistry of Labor - Regulation respecting Type	occupational health and sat Value	fety), as amended Form
Quartz (CAS 14808-60-7)	TWA	0.1 mg/m3	Respirable dust.
ological limit values	No biological exposure limits noted for	the ingredient(s).	
propriate engineering ntrols	Good general ventilation should be use applicable, use process enclosures, loo maintain airborne levels below recomm established, maintain airborne levels to	cal exhaust ventilation, or othe nended exposure limits. If expo	r engineering controls to
-	, such as personal protective equipme		
Eye/face protection	Chemical respirator with organic vapou	r cartridge and full facepiece.	
Skin protection Hand protection	Wear appropriate chemical resistant gl	oves.	
Other	Use of an impervious apron is recomm	ended.	
Respiratory protection	Chemical respirator with organic vapou	r cartridge and full facepiece.	
Thermal hazards	Wear appropriate thermal protective cl	othing, when necessary.	
neral hygiene nsiderations	Observe any medical surveillance requised measures, such as washing after hand smoking. Routinely wash work clothing	ling the material and before ea	

9. Physical and chemical properties

Granular.
Liquid.
Liquid. Granular.
Light brown
None.
Not available.
Not applicable.
losive limits
Not available.
Not available.

Vapour pressure	-0.01 hPa estimated
Vapour density	Not available.
Relative density	Not available.
Solubility(ies)	
Solubility (water)	Not available.
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
Viscosity	Not available.
Other information	
Density	2.65 g/cm3
Explosive properties	Not explosive.
Oxidising properties	Not oxidising.
Specific gravity	2.65

10. Stability and reactivity

Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.
Conditions to avoid	Contact with incompatible materials.
Incompatible materials	Powerful oxidizers. Chlorine.
Hazardous decomposition products	No hazardous decomposition products are known.

11. Toxicological information

Information on likely routes of exposure

Information on likely routes of e	xposure	
Inhalation	Prolonged inhalation may be l	narmful.
Skin contact	No adverse effects due to skir	n contact are expected.
Eye contact	Direct contact with eyes may	cause temporary irritation.
Ingestion	Expected to be a low ingestion	n hazard.
Symptoms related to the physical, chemical and toxicological characteristics	Coughing.	
Information on toxicological effe	ects	
Acute toxicity	Not known.	
Skin corrosion/irritation	Prolonged skin contact may c	ause temporary irritation.
Serious eye damage/eye irritation	Direct contact with eyes may	cause temporary irritation.
Respiratory or skin sensitisation	n	
Respiratory sensitisation	Not a respiratory sensitiser.	
Skin sensitisation	This product is not expected to	o cause skin sensitisation.
Germ cell mutagenicity	No data available to indicate p mutagenic or genotoxic.	product or any components present at greater than 0.1% are
Carcinogenicity	May cause cancer.	
ACGIH Carcinogens		
Quartz (CAS 14808-60-7 Canada - Alberta OELs: Car	,	A2 Suspected human carcinogen.
Quartz (CAS 14808-60-7 Canada - Manitoba OELs: ca	/	Suspected human carcinogen.
Quartz (CAS 14808-60-7)	Suspected human carcinogen.

Canada - Quebec OELs: Ca	
Quartz (CAS 14808-60-7	, , , , , , , , , , , , , , , , , , , ,
IARC Monographs. Overall	Evaluation of Carcinogenicity
Quartz (CAS 14808-60-7	, 6
US. National Toxicology Pro	ogram (NTP) Report on Carcinogens
Quartz (CAS 14808-60-7) Known To Be Human Carcinogen.
Reproductive toxicity	This product is not expected to cause reproductive or developmental effects.
Specific target organ toxicity - single exposure	Not classified.
Specific target organ toxicity - repeated exposure	Not classified.
Aspiration hazard	Not an aspiration hazard.
Chronic effects	Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects.
12. Ecological information	n
Ecotoxicity	The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.
Persistence and degradability	No data is available on the degradability of any ingredients in the mixture.
Bioaccumulative potential	No data available.
Mobility in soil	No data available.
Other adverse effects	No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.
13. Disposal consideratio	ns
Disposal instructions	Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of

Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents/container in accordance with local/regional/national/international regulations.
Dispose in accordance with all applicable regulations.
The waste code should be assigned in discussion between the user, the producer and the waste disposal company.
Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).
Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.

14. Transport information

TDG

Not regulated as dangerous goods.

IATA

Not regulated as dangerous goods.

IMDG

Not regulated as dangerous goods.

Transport in bulk according to Not established. Annex II of MARPOL 73/78 and the IBC Code

15. Regulatory information

Canadian regulations

This product has been classified in accordance with the hazard criteria of the HPR and the SDS contains all the information required by the HPR.

Controlled Drugs and Substances Act

Not regulated. Export Control List (CEPA 1999, Schedule 3) Not listed. Greenhouse Gases Not listed.

Not regulated.		
ernational regulations		
Stockholm Convention		
Not applicable. Rotterdam Convention		
Not applicable. Kyoto Protocol		
Not applicable.		
Not applicable. Basel Convention		
Not applicable.		
ernational Inventories		
Country(s) or region	Inventory name	On inventory (yes/no
Australia	Australian Inventory of Industrial Chemicals (AICIS)	Y
Canada	Domestic Substances List (DSL)	Y
Canada	Non-Domestic Substances List (NDSL)	1
China	Inventory of Existing Chemical Substances in China (IECSC)	Y
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Y
Europe	European List of Notified Chemical Substances (ELINCS)	1
Japan	Inventory of Existing and New Chemical Substances (ENCS)	Y
Korea	Existing Chemicals List (ECL)	Y
New Zealand	New Zealand Inventory	Y
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Y
Taiwan	Taiwan Chemical Substance Inventory (TCSI)	Y
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Y

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

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