

# SAFETY DATA SHEET



#### 1. Identification

Product identifier			
	Devcon Fasmetal Res	sin	
Other means of identification			
SKU#	0136		
Recommended use	Not available.		
Recommended restrictions	None known.		
Manufacturer/Importer/Supplie	er/Distributor information	1	
Manufacturer			
Company name	ITW Performance Poly	vmers	
Address	30 Endicott Street		
	Danvers, MA 01923 United States		
Telephone	Customer Service	978-777-1100	
Website	www.itwperformancepo		
E-mail	Not available.		
Contact person	EHS Department		
Emergency phone number	Chemtrec	800-424-9300	
	International	703-527-3887	
2. Hazard(s) identification	on		
Physical hazards	Not classified.		
, Health hazards	Skin corrosion/irritatior	ı	Category 2
	Serious eye damage/e	ve irritation	Category 2A
	Sensitization, skin	je interiori	Category 1
Environmental hazards	Not classified.		
OSHA defined hazards	Not classified.		
Conta dennieu nazarus	Not classifica.		
Label elements	<b>^</b>		
Label elements	$\wedge$		
Label elements			
Label elements			
Label elements Signal word	Warning		
	<b>U</b>	May cause an allergic	skin reaction. Causes serious eye irritation.
Signal word Hazard statement	<b>U</b>	May cause an allergic	skin reaction. Causes serious eye irritation.
Signal word	Causes skin irritation.		
Signal word Hazard statement Precautionary statement	Causes skin irritation. Avoid breathing dust/fu work clothing must not	ume/gas/mist/vapors/s be allowed out of the	
Signal word Hazard statement Precautionary statement Prevention	Causes skin irritation. Avoid breathing dust/fu work clothing must not Wear protective gloves	ume/gas/mist/vapors/s be allowed out of the s.	oray. Wash thoroughly after handling. Contaminated workplace. Wear eye protection/face protection.
Signal word Hazard statement Precautionary statement	Causes skin irritation. Avoid breathing dust/fu work clothing must not Wear protective gloves If on skin: Wash with p	ume/gas/mist/vapors/s be allowed out of the s. elenty of water. If in eye	oray. Wash thoroughly after handling. Contaminated workplace. Wear eye protection/face protection. es: Rinse cautiously with water for several minutes.
Signal word Hazard statement Precautionary statement Prevention	Causes skin irritation. Avoid breathing dust/fu work clothing must not Wear protective gloves If on skin: Wash with p Remove contact lense	ume/gas/mist/vapors/s be allowed out of the s. elenty of water. If in eye s, if present and easy	oray. Wash thoroughly after handling. Contaminated workplace. Wear eye protection/face protection. es: Rinse cautiously with water for several minutes. to do. Continue rinsing. If skin irritation or rash
Signal word Hazard statement Precautionary statement Prevention	Causes skin irritation. Avoid breathing dust/fu work clothing must not Wear protective gloves If on skin: Wash with p Remove contact lense	ume/gas/mist/vapors/s be allowed out of the s. blenty of water. If in eye s, if present and easy dvice/attention. If eye in	oray. Wash thoroughly after handling. Contaminated workplace. Wear eye protection/face protection. es: Rinse cautiously with water for several minutes. to do. Continue rinsing. If skin irritation or rash ritation persists: Get medical advice/attention. Take
Signal word Hazard statement Precautionary statement Prevention	Causes skin irritation. Avoid breathing dust/fu work clothing must not Wear protective gloves If on skin: Wash with p Remove contact lense occurs: Get medical ac	ume/gas/mist/vapors/s be allowed out of the s. blenty of water. If in eye s, if present and easy dvice/attention. If eye in ing and wash it before	oray. Wash thoroughly after handling. Contaminated workplace. Wear eye protection/face protection. es: Rinse cautiously with water for several minutes. to do. Continue rinsing. If skin irritation or rash ritation persists: Get medical advice/attention. Take
Signal word Hazard statement Precautionary statement Prevention Response	Causes skin irritation. Avoid breathing dust/fu work clothing must not Wear protective gloves If on skin: Wash with p Remove contact lense occurs: Get medical ac off contaminated clothing Store away from incom	ume/gas/mist/vapors/s be allowed out of the s. blenty of water. If in eye s, if present and easy dvice/attention. If eye in ing and wash it before inpatible materials.	oray. Wash thoroughly after handling. Contaminated workplace. Wear eye protection/face protection. es: Rinse cautiously with water for several minutes. to do. Continue rinsing. If skin irritation or rash ritation persists: Get medical advice/attention. Take
Signal word Hazard statement Precautionary statement Prevention Response Storage	Causes skin irritation. Avoid breathing dust/fu work clothing must not Wear protective gloves If on skin: Wash with p Remove contact lense occurs: Get medical ac off contaminated clothing Store away from incom	ume/gas/mist/vapors/s be allowed out of the s. blenty of water. If in eye s, if present and easy dvice/attention. If eye in ing and wash it before inpatible materials.	oray. Wash thoroughly after handling. Contaminated workplace. Wear eye protection/face protection. es: Rinse cautiously with water for several minutes. to do. Continue rinsing. If skin irritation or rash rritation persists: Get medical advice/attention. Take reuse.

### 3. Composition/information on ingredients

#### **Mixtures**

Chemical name	Common name and synonyms	CAS number	%
Aluminium Oxide		1344-28-1	40 - 70
Epoxy Resin:reaction Product Of Bisphenol A And Epichlorohydrin (refer To Epichlorohydrin)		25068-38-6	30 - 60

Other components below reportable levels

\*Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. First-aid measures	
Inhalation	Move to fresh air. Call a physician if symptoms develop or persist.
Skin contact	Remove contaminated clothing immediately and wash skin with soap and water. In case of eczema or other skin disorders: Seek medical attention and take along these instructions. Wash contaminated clothing before reuse.
Eye contact	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists
Ingestion	Rinse mouth. Get medical attention if symptoms occur.
Most important symptoms/effects, acute and delayed	Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. May cause an allergic skin reaction. Dermati Rash.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.
General information	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Wash contaminated clothing before reuse.
5. Fire-fighting measures	
Suitable extinguishing media	Water fog. Foam. Dry chemical powder. Carbon dioxide (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 formed.
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
Fire fighting equipment/instructions	Use water spray to cool unopened containers.
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials.
General fire hazards	No unusual fire or explosion hazards noted.
6. Accidental release mea	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. Do not touch damaged container or spilled material unless wearing appropriate protective clothing. 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 i 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. cloth, fleece). Clean surface thoroughly to remove residual contamination.
Environmental precautions	Never return spills to original containers for re-use. For waste disposal, see section 13 of the SD Avoid discharge into drains, water courses or onto the ground.
7. Handling and storage	- · · · · · · · · · · · · · · · · · · ·
Precautions for safe handling	Avoid breathing dust/fume/gas/mist/vapors/spray. Avoid contact with eyes, skin, and clothing.
recautions for sale nanuling	Avoid prolonged exposure. Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.
Conditions for safe storage, including any incompatibilities	Store in tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).

1 - 5

#### 8. Exposure controls/personal protection

#### **Occupational exposure limits**

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

Components	s for Air Contaminants (29 CFR 1910.1000) Type	Value	Form
Aluminium Oxide (CAS 1344-28-1)	PEL	5 mg/m3	Respirable fraction.
		15 mg/m3	Total dust.
US. OSHA Table Z-3 (29 C	FR 1910.1000)		
Components	Туре	Value	Form
Aluminium Oxide (CAS 1344-28-1)	TWA	5 mg/m3	Respirable fraction.
		15 mg/m3	Total dust.
		50 mppcf	Total dust.
		15 mppcf	Respirable fraction.
US. ACGIH Threshold Lim	it Values		
Components	Туре	Value	Form
Aluminium Oxide (CAS 1344-28-1)	TWA	1 mg/m3	Respirable fraction.
ological limit values	No biological exposure limits noted for the in	gredient(s).	
	maintain airborne levels below recommende		
dividual protection measure Eye/face protection	<ul> <li>maintain airborne levels below recommended established, maintain airborne levels to an ad shower.</li> <li>s, such as personal protective equipment Face shield is recommended. Wear safety gl</li> </ul>	cceptable level. Provid	e eyewash station and safety
Eye/face protection Skin protection	established, maintain airborne levels to an a shower. s, such as personal protective equipment Face shield is recommended. Wear safety g	cceptable level. Provid	e eyewash station and safety
Eye/face protection Skin protection Hand protection	established, maintain airborne levels to an a shower. <b>s, such as personal protective equipment</b> Face shield is recommended. Wear safety g Wear appropriate chemical resistant gloves.	cceptable level. Provid	le eyewash station and safety Is (or goggles).
Eye/face protection Skin protection Hand protection Other	established, maintain airborne levels to an ar shower. <b>s, such as personal protective equipment</b> Face shield is recommended. Wear safety gi Wear appropriate chemical resistant gloves. Wear appropriate chemical resistant clothing	cceptable level. Provid lasses with side shield g. Use of an imperviou	e eyewash station and safety Is (or goggles). s apron is recommended.
Eye/face protection Skin protection Hand protection	established, maintain airborne levels to an a shower. <b>s, such as personal protective equipment</b> Face shield is recommended. Wear safety g Wear appropriate chemical resistant gloves.	cceptable level. Provid lasses with side shield g. Use of an imperviou	e eyewash station and safety Is (or goggles). s apron is recommended.
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Initial boiling point and boiling<br/>range608 °F (320 °C) estimatedFlash point> 399.9 °F (> 204.4 °C) Pensky-Martens Closed CupEvaporation rateNot available.Flammability (solid, gas)Not available.

#### Upper/lower flammability or explosive limits

Upper/lower flammability or exp	losive limits
Flammability limit - lower (%)	Not available.
Flammability limit - upper (%)	Not available.
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	Not available.
Vapor 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	1.16 g/cm3 estimated
Explosive properties	Not explosive.
Oxidizing properties	Not oxidizing.
Specific gravity	1.16 estimated
VOC	0 g/l

### 10. Stability and reactivity

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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	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. Contact with incompatible materials.
Incompatible materials	Strong oxidizing agents.
Hazardous decomposition products	No hazardous decomposition products are known.

## 11. Toxicological information

Information on likely routes of ex	xposure
Inhalation	Prolonged inhalation may be harmful.
Skin contact	Causes skin irritation. May cause an allergic skin reaction.
Eye contact	Causes serious eye irritation.
Ingestion	Expected to be a low ingestion hazard.
Symptoms related to the physical, chemical and toxicological characteristics	Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. May cause an allergic skin reaction. Dermatitis. Rash.
Information on toxicological effe	ects
Acute toxicity	Not known.
Skin corrosion/irritation	Causes skin irritation.
Serious eye damage/eye irritation	Causes serious eye irritation.
Respiratory or skin sensitization	
<b>Respiratory sensitization</b>	Not a respiratory sensitizer.
Skin sensitization	May cause an allergic skin reaction.

Germ cell mutagenicity	No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.
Carcinogenicity	Not classifiable as to carcinogenicity to humans.
IARC Monographs. Overall I	Evaluation of Carcinogenicity
Not listed. OSHA Specifically Regulate	d Substances (29 CFR 1910.1001-1053)
Not listed. US. National Toxicology Pro Not listed.	ogram (NTP) Report on Carcinogens
Reproductive toxicity	This product is not expected to cause reproductive or developmental effects.
Specific target organ toxicity -	Not classified.
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.
12. Ecological information	1
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	
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 contents/container in accordance with local/regional/national/international regulations.
Local disposal regulations	Dispose in accordance with all applicable regulations.
Hazardous waste code	The waste code should be assigned in discussion between the user, the producer and the waste disposal company.
Waste from residues / unused products	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).
Contaminated packaging	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	

#### 14. Transport information

#### DOT

Not regulated as dangerous goods.

#### IATA

Not regulated as dangerous goods.

#### IMDG

Not regulated as dangerous goods.

Transport in bulk according toNot applicable.Annex II of MARPOL 73/78 andthe IBC Code

#### 15. Regulatory information

**US federal regulations** 

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

% 1.0

Listed.

#### US EPCRA (SARA Title III) Section 313 - Toxic Chemical: De minimis concentration

Aluminium Oxide (CAS 1344-28-1)

#### US EPCRA (SARA Title III) Section 313 - Toxic Chemical: Listed substance

Aluminium Oxide (CAS 1344-28-1)

	I Act (TSCA)		
TSCA Section 12(b) E	xport Notification (40 CFR 707, Subpt. D)		
Not regulated.			
CERCLA Hazardous Subs Not listed.	tance List (40 CFR 302.4)		
SARA 304 Emergency rele	ease notification		
	ted Substances (29 CFR 1910.1001-1053)		
Not listed.			
Superfund Amendments and SARA 302 Extremely haza Not listed.	Reauthorization Act of 1986 (SARA) Irdous substance		
SARA 311/312 Hazardous chemical	Yes		
Classified hazard categories	Skin corrosion or irritation Serious eye damage or eye irritation Respiratory or skin sensitization		
SARA 313 (TRI reporting) Chemical name	CAS number	% by wt.	
Aluminium Oxide	1344-28-1	40 - 70	
Other federal regulations			
Clean Air Act (CAA) Section	on 112 Hazardous Air Pollutants (HAPs) List		
Not regulated. Clean Air Act (CAA) Section	on 112(r) Accidental Release Prevention (40 CI	FR 68.130)	
Not regulated.			
. tot . ogalatoal			
Safe Drinking Water Act (SDWA)	Contains component(s) regulated under the S	Safe Drinking Water Ac	t.
Safe Drinking Water Act	Contains component(s) regulated under the S	Safe Drinking Water Ac	t.
Safe Drinking Water Act (SDWA)	Contains component(s) regulated under the S	Safe Drinking Water Ac	t.
Safe Drinking Water Act (SDWA) US state regulations California Proposition 65 WARNING:	Contains component(s) regulated under the S This product can expose you to Carbon Black, wh cancer, and Methyl Alcohol, which is known to the reproductive harm. For more information go to ww	ich is known to the Sta State of California to c	te of California to cause ause birth defects or other
Safe Drinking Water Act (SDWA) US state regulations California Proposition 65 WARNING:	This product can expose you to Carbon Black, wh cancer, and Methyl Alcohol, which is known to the reproductive harm. For more information go to ww	ich is known to the Sta State of California to c w.P65Warnings.ca.gov	te of California to cause ause birth defects or other
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Safe Drinking Water Act (SDWA) US state regulations California Proposition 65 WARNING: California Proposition Carbon Black (CA California Proposition Methyl Alcohol (CA International Inventories Country(s) or region	This product can expose you to Carbon Black, wh cancer, and Methyl Alcohol, which is known to the reproductive harm. For more information go to ww <b>n 65 - CRT: Listed date/Carcinogenic substance</b> S 1333-86-4) Listed: Februa <b>n 65 - CRT: Listed date/Developmental toxin</b> AS 67-56-1) Listed: March <b>Inventory name</b> Australian Inventory of Chemical Substances	ich is known to the Stat State of California to c w.P65Warnings.ca.gov <b>e</b> ary 21, 2003 16, 2012	te of California to cause ause birth defects or other /. <b>On inventory (yes/no)</b> * Yes
Safe Drinking Water Act (SDWA) US state regulations California Proposition 65 WARNING: California Proposition Carbon Black (CA California Proposition Methyl Alcohol (CA International Inventories Country(s) or region Australia	This product can expose you to Carbon Black, wh cancer, and Methyl Alcohol, which is known to the reproductive harm. For more information go to ww <b>65 - CRT: Listed date/Carcinogenic substance</b> S 1333-86-4) Listed: Februa <b>65 - CRT: Listed date/Developmental toxin</b> AS 67-56-1) Listed: March <b>Inventory name</b> Australian Inventory of Chemical Substances Domestic Substances List (DSL)	ich is known to the Stat State of California to c w.P65Warnings.ca.gov <b>e</b> ary 21, 2003 16, 2012	te of California to cause ause birth defects or other /. <b>On inventory (yes/no)</b> * Yes Yes
Safe Drinking Water Act (SDWA) US state regulations California Proposition 65 WARNING: California Proposition Carbon Black (CA California Proposition Carbon Black (CA California Proposition Methyl Alcohol (CA International Inventories Country(s) or region Australia Canada	This product can expose you to Carbon Black, wh cancer, and Methyl Alcohol, which is known to the reproductive harm. For more information go to ww <b>65 - CRT: Listed date/Carcinogenic substance</b> S 1333-86-4) Listed: Februar <b>65 - CRT: Listed date/Developmental toxin</b> AS 67-56-1) Listed: March <b>Inventory name</b> Australian Inventory of Chemical Substances Domestic Substances List (DSL) Non-Domestic Substances List (NDSL)	ich is known to the State State of California to o w.P65Warnings.ca.gov e ary 21, 2003 16, 2012 (AICS)	te of California to cause ause birth defects or other /. <b>On inventory (yes/no)*</b> Yes Yes No
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Safe Drinking Water Act (SDWA) JS state regulations California Proposition 65 WARNING: California Proposition Carbon Black (CA California Proposition Methyl Alcohol (CA nternational Inventories Country(s) or region Australia Canada Canada Canada China	This product can expose you to Carbon Black, wh cancer, and Methyl Alcohol, which is known to the reproductive harm. For more information go to ww <b>n 65 - CRT: Listed date/Carcinogenic substance</b> S 1333-86-4) Listed: Februa <b>n 65 - CRT: Listed date/Developmental toxin</b> AS 67-56-1) Listed: March <b>Inventory name</b> Australian Inventory of Chemical Substances Domestic Substances List (DSL) Non-Domestic Substances List (NDSL) Inventory of Existing Chemical Substances in European Inventory of Existing Commercial C	ich is known to the State State of California to o w.P65Warnings.ca.gov <b>e</b> ary 21, 2003 16, 2012 (AICS) China (IECSC) Chemical	te of California to cause ause birth defects or other /. On inventory (yes/no)* Yes Yes No Yes No
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Safe Drinking Water Act (SDWA) US state regulations California Proposition 65 WARNING: California Proposition Carbon Black (CA California Proposition Carbon Black (CA California Proposition Methyl Alcohol (CA International Inventories Country(s) or region Australia Canada Canada Canada China Europe Europe Japan Korea New Zealand	This product can expose you to Carbon Black, wh cancer, and Methyl Alcohol, which is known to the reproductive harm. For more information go to ww <b>n 65 - CRT: Listed date/Carcinogenic substance</b> S 1333-86-4) Listed: Februar <b>n 65 - CRT: Listed date/Developmental toxin</b> AS 67-56-1) Listed: March <b>Inventory name</b> Australian Inventory of Chemical Substances Domestic Substances List (DSL) Non-Domestic Substances List (NDSL) Inventory of Existing Chemical Substances in European Inventory of Existing Commercial C Substances (EINECS) European List of Notified Chemical Substances Inventory of Existing and New Chemical Substances Existing Chemicals List (ECL) New Zealand Inventory Philippine Inventory of Chemicals and Chemical	ich is known to the State State of California to o w.P65Warnings.ca.gov e ary 21, 2003 16, 2012 (AICS) China (IECSC) Chemical es (ELINCS) stances (ENCS) cal Substances	te of California to cause ause birth defects or other

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).

16. Other informat	16. Other information, including date of preparation or last revision		
Issue date	05-29-2019		
Version #	01		
HMIS® ratings	Health: 2 Flammability: 1 Physical hazard: 0		
NFPA ratings	Health: 2 Flammability: 1 Instability: 0		
Disclaimer	ITW Performance Polymers cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release.		

# SAFETY DATA SHEET



### 1. Identification

Product identifier	DEVCON® Plastic Steel® 5 Minute® Putty (SF) Hardener		
Other means of identification			
SKU#	5437		
Recommended use	Not available.		
Recommended restrictions	None known.		
Manufacturer/Importer/Supplier	r/Distributor information		
Manufacturer			
Company name	ITW Performance Polymers	6	
Address	30 Endicott Street		
	Danvers, MA 01923 United States		
Telephone	Customer Service	978-777-1100	
Website	www.itwperformancepolyme		
E-mail	Not available.		
Contact person	EHS Department		
Emergency phone number	Chemtrec	800-424-9300	
	International	703-527-3887	
2. Hazard(s) identification	า		
Physical hazards	Not classified.		
Health hazards	Skin corrosion/irritation		Category 2
	Serious eye damage/eye iri	ritation	Category 2
	Sensitization, skin		Category 1
Environmental hazards	Not classified.		
OSHA defined hazards	Not classified.		
Label elements			
	$\mathbf{\wedge}$		
	<b>i</b>		
Signal word	Warning		
Signal word		oquaa an allaraia (	akin reaction. Causes parious avairritation
Hazard statement	Causes skin initation. May	cause an allergic s	skin reaction. Causes serious eye irritation.
Precautionary statement			
Prevention	wash thoroughly after hand workplace. Wear eye protect		ed work clothing must not be allowed out of the on. Wear protective gloves.
Response	If on skin: Wash with plenty of water. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation or rash occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.		
Storage	Store away from incompatik	ole materials.	
Disposal			with local/regional/national/international regulations.
Hazard(s) not otherwise classified (HNOC)	None known.		
Supplemental information	None.		

### 3. Composition/information on ingredients

#### **Mixtures**

Chemical name	Common name and synonyms	CAS number	%
Calcium Carbonate		1317-65-3	30 - 40
Tris-2,4,6-(dimethylaminomethyl)ph enol		90-72-2	10 - 20
Titanium Dioxide		13463-67-7	1 - 10
Crystalline silica		14808-60-7	0.1 - 1
Other components below reportable	levels		30 - 60

\*Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. First-aid measures	
Inhalation	Move to fresh air. Call a physician if symptoms develop or persist.
Skin contact	Remove contaminated clothing immediately and wash skin with soap and water. In case of eczema or other skin disorders: Seek medical attention and take along these instructions. Wash contaminated clothing before reuse.
Eye contact	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.
Ingestion	Rinse mouth. Get medical attention if symptoms occur.
Most important symptoms/effects, acute and delayed	Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. May cause an allergic skin reaction. Dermatitis Rash.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.
General information	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Wash contaminated clothing before reuse.

5	Fi	re-	fia	hting	measures
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Suitable extinguishing media	Water fog. Foam. Dry chemical powder. Carbon dioxide (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 formed.
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
Fire fighting equipment/instructions	Move containers from fire area if you can do so without risk.
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials.
General fire hazards	No unusual fire or explosion hazards noted.

#### 6. Accidental release measures

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. Avoid breathing mist/vapors. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. 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 is 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. cloth, fleece). Clean surface thoroughly to remove residual contamination.
	Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS.
Environmental precautions	Avoid discharge into drains, water courses or onto the ground.
7. Handling and storage	
Precautions for safe handling	Avoid breathing mist/vapors. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

#### 8. Exposure controls/personal protection

#### **Occupational exposure limits**

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

Components	Туре	Value	Form	
Calcium Carbonate (CAS 1317-65-3)	PEL	5 mg/m3	Respirable fraction.	
		15 mg/m3	Total dust.	
Crystalline silica (CAS 14808-60-7)	PEL	0.05 mg/m3	Respirable dust.	
Titanium Dioxide (CAS 13463-67-7)	PEL	15 mg/m3	Total dust.	
US. OSHA Table Z-3 (29 C Components	FR 1910.1000) Type	Value	Form	
Crystalline silica (CAS 14808-60-7)	TWA	0.1 mg/m3	Respirable.	
		2.4 mppcf	Respirable.	
Titanium Dioxide (CAS 13463-67-7)	TWA	5 mg/m3	Respirable fraction.	
		15 mg/m3	Total dust.	
		50 mppcf	Total dust.	
		15 mppcf	Respirable fraction.	
US. ACGIH Threshold Lim		Value	Form	
Components	Туре	Value		
Crystalline silica (CAS 14808-60-7)	TWA	0.025 mg/m3	Respirable fraction.	
Titanium Dioxide (CAS 13463-67-7)	TWA	10 mg/m3		
US. NIOSH: Pocket Guide	to Chemical Hazards			
Components	Туре	Value	Form	
Calcium Carbonate (CAS 1317-65-3)	TWA	5 mg/m3	Respirable.	
		10 mg/m3	Total	
Crystalline silica (CAS 14808-60-7)	TWA	0.05 mg/m3	Respirable dust.	
ogical limit values	No biological exposure limits noted for	or the ingredient(s).		
propriate engineering trols	Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station and safety shower.			
vidual protection measure Eye/face protection	es, such as personal protective equipm Face shield is recommended. Wear s		(or goggles).	
Skin protection Hand protection	Wear appropriate chemical resistant	gloves.		
Other	Wear appropriate chemical resistant	clothing. Use of an impervious	apron is recommended.	
-	Wear appropriate chemical resistant In case of insufficient ventilation, wea			

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Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing should not be allowed out of the workplace.

9. Physical and chemical properties			
Appearance	Putty		
Physical state	Solid.		
Form	Viscous.		
Color	Amber.		
Odor	Mercaptan		
Odor threshold	Not available.		
рН	Not available.		
Melting point/freezing point	Not available.		
Initial boiling point and boiling range	Not available.		
Flash point	200.0 °F (93.3 °C) estimated		
Evaporation rate	Not available.		
Flammability (solid, gas)	Not applicable.		
Upper/lower flammability or exp			
Flammability limit - lower (%)	Not available.		
Flammability limit - upper (%)	Not available.		
Explosive limit - lower (%)	Not available.		
Explosive limit - upper (%)	Not available.		
Vapor pressure	0.000002 hPa estimated		
Vapor density	Not available.		
Relative density	Not available.		
Solubility(ies)			
Solubility (water)	Negligible		
Partition coefficient (n-octanol/water)	Not available.		
Auto-ignition temperature	Not available.		
Decomposition temperature	Not available.		
Viscosity	Not available.		
Other information			
Density	2.71 g/cm3 estimated		
Explosive properties	Not explosive.		
Oxidizing properties	Not oxidizing.		
Specific gravity	2.71 estimated		
VOC	100 % Solids		
10. Stability and reactivity			
Poostivity	The product is stable and pen reactive under permal conditions of use, storage and transport		

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	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. Avoid temperatures exceeding the flash point. Contact with incompatible materials.
Incompatible materials	Strong oxidizing agents.
Hazardous decomposition products	No hazardous decomposition products are known.

### 11. Toxicological information

#### Information on likely routes of exposure

Inhalation         Prolonged inhalation may be harmful.           Skin contact         Causes skin initiation. May cause an allergic skin reaction.           Ingestion         Expected to be a low ingestion hazard.           Symptoms related to the physical, chemical and vision. Skin initiation. Symptoms may include stinging, tearing, redness, swelling, and blurned vision. Skin initiation. May cause redness and pain. May cause an allergic skin reaction.           Detromative         Dermative. Skin initiation.           Soften consoln/initiation         Causes skin initiation.           Soften consoln/initiation         Causes skin initiation.           Soften consoln/initiation         Causes serious eye initiation.           Soften consoln/initiation         Not a respiratory sensitization           Respiratory sensitization         Not a respiratory sensitization           Respiratory sensitization         Not a respiratory sensitization           Respiratory sensitization         Not dat available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.           IARC Monographs. Overall Evaluation of Carcinogenicity to humans.         Intervine that available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.           Crystalline silica (CAS 14008-60-7)         1 Carcinogenic to humans.           IARC Monographs. Overall Evaluation of Carcinogenic to humans.         Interotocol to to expected to cause reproductive or deve	Information on likely routes of e	xposure			
Eye contactCauses serious eye irritation.IngestionExpected to be a low ingestion hazard.Symptoms related to the physical, chemical and physical, chemical and physical, chemical and physical, chemical and toxicological characteristicsSevere eye virritation. May cause redness and pain. May cause an allergic skin reaction. Dermattils. Rash.Information on toxicological effectsCauses serious eye irritation. May cause serious eye irritation. Causes skin irritation. Causes skin irritation. Serious eye damage/eyeCauses serious eye irritation. Causes skin irritation. Causes skin irritation.Respiratory sensitization Skin sensitizationMay cause an allergic skin reaction.Respiratory sensitization May cause an allergic skin reaction.May cause an allergic skin reaction.Ger coll mutagenicity DrystatilizationNot a respiratory sensitization of carcinogenicity to humans.IARC Monographs. Overall Evaluation of Carcinogenicity to humans.Not cata available to indicate product or any components present at greater than 0.1% are 	Inhalation	Prolonged inhalation may be harmful.			
IngestionExpected to be a low ingestion hazard.Sympts ch, chemical and toxicological characteristicsSevere eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin tritation. May cause an allergic skin reaction. Dermattils. Rash.Information on toxicological effectsCauses skin irritation. Causes skin irritation. Causes skin irritation.Skin corrosion/irritationCauses skin irritation. Causes skin irritation.Respiratory ensitizationCauses skin irritation. Causes skin irritation.Respiratory ensitizationNot a respiratory sensitizer. Not a respiratory sensitizer.Skin sensitizationMay cause an allergic skin reaction.Germ cell mutagenicityNo data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.CarcinogenicityNo data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.CarcinogenicityNo data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.CarcinogenicityNo data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.CarcinogenicityNo data available to not corrologenicity to humans.CarcinogenicityNo data available to indicate product or any components present at greater than 0.1% are mutagenicity for present (TP) Peptor on Carcinogenic to humans.CarcinogenicityNo data available to not concogenicity Crystalline silica (CAS 1480-80-7)CarcinogenicityNot classified.Specific target organ toxicityNot c	Skin contact	Causes skin irritation. May cause an allergic skin reaction.			
Symptoms related to the physical, chemical and bision. Skin initiation. Sky mptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin initiation. May cause an allergic skin reaction. Domatitis, Rash.           Information on toxicological effects           Acute toxicity         Not known.           Skin corrosion/initiation         Causes serious eye initiation. Serious eye damage/eye (relation on toxicological effects)           Respiratory or skin sensitization         Not a respiratory sensitization May cause an allergic skin reaction.           Respiratory or skin sensitization         May cause an allergic skin reaction.           Ger cell mutagenicity         Not a respiratory sensitizer. Skin sensitization         May cause an allergic skin reaction.           Ger cell mutagenicity         Not ala available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.           Carcinogenicity         Not classifiable as to carcinogenicity to humans.           IARC Monographs. Overall Evaluation of Carcinogenicity         Carcinogenic to humans.           OSHA Specifically Regulated Substances (29 CFR 1910.1001-1052)         Carcinogenic to humans.           Orstatiline silica (CAS 14808-80-7)         Carcinogenic to humans.           Crystatiline silica (CAS 14808-80-7)         Known To Be Human Carcinogen.           Specific target organ toxicity- single exposure         Not classified as environmental with exactino.           Specific target organ to	Eye contact	-			
piysical, chemical and toxicological characteristics.         vision. Skin irritation. May cause redness and pain. May cause an allergic skin reaction. Dermattis. Rash.           Information on toxicological effects         Dermattis. Rash.           Acute toxicity         Not known.           Skin corresion/irritation         Causes serious eye irritation.           Bespiratory or skin sensitization         May cause an allergic skin reaction.           Respiratory sensitization         May cause an allergic skin reaction.           Germ cell mutagenicity         Not a respiratory sensitizer.           Not data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.           Carsingenicity         Not data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.           Crystalline silica (CAS 14808-60-7)         1 Carcinogenic to humans.           Crystalline silica (CAS 14808-60-7)         Cancer           US. National Toxicology Program (NTP) Report on Carcinogens Crystalline silica (CAS 14808-60-7)         Cancer           US. National Toxicology Program (NTP) Report on Carcinogens Crystalline silica (CAS 14808-60-7)         Known To Be Human Carcinogen.           Specific target organ toxicity- repated exposure         Not classified.           Specific target organ toxicity- repated exposure         Not classified.           Specific target organ toxicity- repated exposure	Ingestion	Expected to be a low ingestion hazard.			
Acute toxicity         Not known.           Skin corrosion/irritation         Causes skin irritation.           Scrious eye damage/eye         Causes scrious eye irritation.           Respiratory or skin sensitization         May cause an allergic skin reaction.           Respiratory or skin sensitization         May cause an allergic skin reaction.           Germ cell mutagenicity         Not a respiratory or skin sensitization or genotoxic.           Germ cell mutagenicity         Not classifiable as to carcinogenicity to humans.           IARC Monographs. Overall Evaluation of Carcinogenicity to humans.         Trainium Dioxide (CAS 14808-60-7)           Crystalline silica (CAS 14808-60-7)         1 Carcinogenic to humans.           Crystalline silica (CAS 14808-60-7)         Cancer           US. National Toxicology Program (NTP) Report on Carcinogens         Crystalline silica (CAS 14808-60-7)           Crystalline silica (CAS 14808-60-7)         Known To Be Human Carcinogen.           Crystalline silica (CAS 14808-60-7)         Known To Be Human Carcinogen.           Crystalline silica (CAS 14808-60-7)         Known To Be Human Carcinogen.           Specific targe torgan toxicity-         Not classified.           Specific targe torgan toxicity-         Not classified.           Specific targe torgan toxicity-         Not classified as environmentally hazardous. However. this does not exclude the possibility that large or fre	physical, chemical and	vision. Skin irritation. May cause redness and pain. May cause an allergic skin reaction.			
Sthic corrosion/Irritation         Causes skin irritation.           Serious eye damage/eye         Causes serious eye irritation.           Respiratory or skin sensitization         Not a respiratory sensitizer.           Respiratory or skin sensitization         May cause an allergic skin reaction.           Germ cell mutagenicity         No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.           Carcinogenicity         No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.           Carcinogenicity         Not data available.         Not causes shin invitation.           Carcinogenicity         Not data available.         Not causes.           Carcinogenicity         Not data available.         Not causes.           Carcinogenicity         Not classified.         Stational Toxicology.           Crystalline silica (CAS 14808-60-7)         Cancer         US. National Toxicology Program (NTP) Report on Carcinogens           Crystalline silica (CAS 14808-60-7)         Known To Be Human Carcinogen.         Reporductive toxicity           Specific target organ toxicity - sproduct is not expected to cause reproductive or developmental effects.         Specific target organ toxicity - Not classified.           Specific target organ toxicity - repositability that large or frequent spills can have a harmful or damaging effect on the environment.	Information on toxicological effe	ects			
Serious eye damage/eye irritation         Causes serious eye irritation.           Respiratory or skin sensitization         Not a respiratory sensitization           May cause an allergic skin reaction.         Skin sensitization           Skin sensitization         May cause an allergic skin reaction.           Germ cell mutagenicity         Not classifiable as to carcinogenicity to humans.           Carcinogenicity         Not classifiable as to carcinogenicity to humans.           IARC Monographs. Overall Evaluation of Carcinogenicity to humans.         28 Possibly carcinogenic to humans.           OSHA Specifically Regulated Substances (29 CFR 1910.1001-1052)         Crystalline silica (CAS 14808-60-7)           Crystalline silica (CAS 14808-60-7)         Cancer           US. National Toxicology Program (NTP) Report on Carcinogens         Crystalline silica (CAS 14808-60-7)           Crystalline silica (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- repated exposure         Not classified.           Specific target organ toxicity - repated exposure         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.           12. Ecological information         No data available on the degradability of any ingredien	Acute toxicity	Not known.			
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Respiratory sensitization       Not a respiratory sensitizer.         Skin sensitization       May cause an allergic skin reaction.         Germ cell mutagenicity       No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.         Carcinogenicity       Not classifiable as to carcinogenicity to humans.         IARC Monographs.Overall Evaluation of Carcinogenicity to humans.       Intervention of Carcinogenicity to humans.         OSHA Specifically Regulated Substances (29 CFR 1910.1001-1052)       Crystalline silica (CAS 14808-60-7)       Cancer         USS. National Toxicology Program (NTP) Report on Carcinogens       Crystalline silica (CAS 14808-60-7)       Known To Be Human Carcinogen.         Specifically regulated Substances (29 CFR 1910.1001-1052)       Crystalline silica (CAS 14808-60-7)       Known To Be Human Carcinogen.         Specifical reget organ toxicity - single exposure       This product is not expected to cause reproductive or developmental effects.         Specific target organ toxicity - single exposure       Not classified.       Specific arget organ toxicity - solito hazard.         Chronic effects       Not an aspiration hazard.       Not an aspiration hazard.       Not an aspiration hazard.         Chronic effects       No data available on the degradability of any ingredients in the mixture.       No data is available on the degradability of any ingredients in the mixture.         Bioaccumulative potential       No		Causes serious eye irritation.			
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mutagenic or genotoxic.         Carcinogenicity       Not classifiable as to carcinogenicity to humans.         IARC Monographs. Overall Evaluation of Carcinogenicity       Crystalline silica (CAS 14808-60-7)         Titanium Dioxide (CAS 14808-60-7)       2B Possibly carcinogenic to humans.         OSHA Specifically Regulated Substances (29 CFR 1910.1001-1052)       Crystalline silica (CAS 14808-60-7)         Crystalline silica (CAS 14808-60-7)       Cancer         US. National Toxicology Program (NTP) Report on Carcinogens       Crystalline silica (CAS 14808-60-7)         Keproductive toxicity       This product is not expected to cause reproductive or developmental effects.         Specific target organ toxicity-       Not classified.         single exposure       Specific target organ toxicity-         Specific target organ toxicity-       Not classified.         repeated exposure       Prolonged inhalation may be harmful.         12. Ecological information       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.         Other adverse effects       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 ex	Skin sensitization	May cause an allergic skin reaction.			
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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 considerations       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.         Local disposal regulations       Dispose in accordance with all applicable regulations.         Hazardous waste code       The waste code should be assigned in discussion between the user, the producer and the waste disposal company.         Waste from residues / unused products       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:	Chronic effects	Prolonged inhalation may be harmful.			
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Disposal instructionsCollect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents/container in accordance with local/regional/national/international regulations.Local disposal regulationsDispose in accordance with all applicable regulations.Hazardous waste codeThe waste code should be assigned in discussion between the user, the producer and the waste disposal company.Waste from residues / unused productsDispose 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:	Other adverse effects				
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		product residues. This material and its container must be disposed of in a safe manner (see:			

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

#### DOT

Not regulated as dangerous goods.

#### ΙΑΤΑ

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

**US** federal regulations

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

#### **Toxic Substances Control Act (TSCA)**

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

#### CERCLA Hazardous Substance List (40 CFR 302.4)

Not listed.

#### SARA 304 Emergency release notification

Not regulated.

#### OSHA Specifically Regulated Substances (29 CFR 1910.1001-1052)

Crystalline silica (CAS 14808-60-7)

Cancer lung effects immune system effects kidney effects

#### Superfund Amendments and Reauthorization Act of 1986 (SARA)

#### SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous chemical	Yes	
Classified hazard categories	Skin corrosion or irritation Serious eye damage or eye irritation Respiratory or skin sensitization	

#### SARA 313 (TRI reporting) Not regulated.

#### Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

#### Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act Not regulated. (SDWA)

#### US state regulations

#### **California Proposition 65**



**WARNING:** This product can expose you to chemicals including Titanium Dioxide, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

#### California Proposition 65 - CRT: Listed date/Carcinogenic substance

Catechol (CAS 120-80-9)
Crystalline silica (CAS 14808-60-7)
Titanium Dioxide (CAS 13463-67-7)

Listed: July 15, 2003 Listed: October 1, 1988 Listed: September 2, 2011

# US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))

Crystalline silica (CAS 14808-60-7) Titanium Dioxide (CAS 13463-67-7)

#### International Inventories

Country(s) or region	Inventory name On	inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	No
Canada	Non-Domestic Substances List (NDSL)	Yes
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
Taiwan	Taiwan Chemical Substance Inventory (TCSI)	Yes
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

\*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).

#### 16. Other information, including date of preparation or last revision

Issue date	04-17-2019
Version #	01
HMIS® ratings	Health: 2 Flammability: 1 Physical hazard: 0
NFPA ratings	Health: 2 Flammability: 1 Instability: 0
Disclaimer	ITW Performance Polymers cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release.