

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision date: 01/30/2020

SECTION 1: Identification	
.1. Identification	
Product form	: Mixture
Trade name	: Reno Rock BTW-C Plastic
Product code	: 278400
.2. Recommended use and restrictions or	I USE
Recommended use	: Refractory Applications
.3. Supplier	
Reno Refractories, Inc. 601 Reno Drive P.O. Box 201 Morris, AL 35116 - United States T 205-647-0240 - F 205-647-6854 sales@r-ref.com - www.renorefractories.com	
.4. Emergency telephone number	
Emergency number	: 1-800-262-8200 CHEMTREC
SECTION 2: Hazard(s) identification	
2.1. Classification of the substance or mixt	ure
GHS US classification	
Skin corrosion/irritation Category 2 Serious eye damage/eye irritation Category 2 Skin sensitization, Category 1 Germ cell mutagenicity Category 2 Carcinogenicity Category 1A Specific target organ toxicity (repeated exposure) Category 1	Causes skin irritation Causes serious eye irritation May cause an allergic skin reaction Suspected of causing genetic defects May cause cancer Causes damage to organs through prolonged or repeated exposure
.2. GHS Label elements, including precau	tionary statements
GHS US labeling	
Hazard pictograms (GHS US)	
Signal word (GHS US)	: Danger
Hazard statements (GHS US)	: Causes skin irritation May cause an allergic skin reaction Causes serious eye irritation Harmful if inhaled Suspected of causing genetic defects May cause cancer Causes damage to organs through prolonged or repeated exposure
Precautionary statements (GHS US)	 Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe dust/fume/gas/mist/vapours/spray. Wash hands, forearms and face thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection. If on skin: Wash with plenty of water. If inhaled: Remove person to fresh air and keep comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If exposed or concerned: Get medical advice/attention. Call a poison center or doctor if you feel unwell. Get medical advice/attention if you feel unwell.
01/30/2020	EN (English US) Page 1

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

2.3. Other hazards which do not result in classification

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	GHS US classification
Silicon carbide	(CAS-No.) 409-21-2	7.78 - 14	Carc. 1B, H350
Titanium dioxide	(CAS-No.) 13463-67-7	0 - 3.04	Carc. 2, H351
Phenol	(CAS-No.) 108-95-2	0 - 1.875	Flam. Liq. 4, H227 Acute Tox. 3 (Oral), H301 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Inhalation), H331 Skin Corr. 1B, H314 Eye Irrit. 2, H319 Muta. 2, H341 STOT RE 2, H373
Crystalline silica	(CAS-No.) 14808-60-7	0.33 - 1.85	Carc. 1A, H350 STOT RE 1, H372
Iron	(CAS-No.) 7439-89-6	0.4 - 1.65	Acute Tox. 2 (Inhalation:dust,mist), H330
Nickel	(CAS-No.) 7440-02-0	0 - 0.18	Skin Sens. 1, H317 Carc. 2, H351 STOT RE 1, H372

Full text of hazard classes and H-statements : see section 16

SECTION 4: First-aid measures		
4.1. Description of first aid m	neasures	
First-aid measures general	: IF exposed or concerned: Get medical advice/attention. Call a poison center/doctor/physician if you feel unwell.	
First-aid measures after inhalation	 Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor/physician if you feel unwell. 	
First-aid measures after skin conta	 Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention. 	
First-aid measures after eye contac	ct : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.	
First-aid measures after ingestion	: Call a poison center/doctor/physician if you feel unwell.	
4.2. Most important symptom	ns and effects (acute and delayed)	
Symptoms/effects after skin contact	ct : Irritation. May cause an allergic skin reaction.	
Symptoms/effects after eye contac	t : Eye irritation.	
4.3. Immediate medical atten	3. Immediate medical attention and special treatment, if necessary	
Treat symptomatically.		
SECTION 5: Fire-fighting measures		
5.1. Suitable (and unsuitable	extinguishing media	
Suitable extinguishing media	: Water spray. Dry powder. Foam.	
5.2. Specific hazards arising	from the chemical	

No additional information available

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

5.3.	Special protective equipment and p	recautions for fire-fighters
Protec	ction during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
SECT	ION 6: Accidental release meas	sures
6.1.	Personal precautions, protective eq	uipment and emergency procedures
6.1.1. Emerç	For non-emergency personnel gency procedures	: Only qualified personnel equipped with suitable protective equipment may intervene. Do not breathe dust/fume/gas/mist/vapours/spray.
6.1.2.	For emergency responders	
Protec	ctive equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
6.2.	Environmental precautions	
Avoid re	elease to the environment. Notify authorit	es if product enters sewers or public waters.
6.3.	Methods and material for containme	nt and cleaning up
	ds for cleaning up information	Mechanically recover the product. Notify authorities if product enters sewers or public waters.Dispose of materials or solid residues at an authorized site.
6.4.	Reference to other sections	
For furt	her information refer to section 13.	
SECT	ION 7: Handling and storage	
7.1.	Precautions for safe handling	
Preca	utions for safe handling	: Ensure good ventilation of the work station. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Take all necessary technical measures to avoid or minimize the release of the product on the workplace. Limit quantities of product at the minimum necessary for handling and limit the number of exposed workers. Provide local exhaust or general room ventilation. Wear personal protective equipment. Floors, walls and other surfaces in the hazard area must be cleaned regularly. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid contact with skin and eyes.
Hygie	ne measures	Separate working clothes from town clothes. Launder separately. Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed out of the workplace. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions

: Store in a well-ventilated place. Keep cool.

SECTION 8: Exposure controls/personal protection		
8.1. Control parameters		
Reno Rock BTW-C Plastic		
No additional information available		
Phenol (108-95-2)		
USA - ACGIH - Occupational Exposure Limits		
Local name	Phenol	
ACGIH TWA (ppm)	5 ppm	
Remark (ACGIH)	TLV® Basis: URT irr; lung dam; CNS impair. Notations: Skin; A4 (Not classifiable as a Human Carcinogen); BEI	
Regulatory reference	ACGIH 2019	
USA - OSHA - Occupational Exposure Limits		
Local name	Phenol	
OSHA PEL (TWA) (mg/m ³)	19 mg/m³	
OSHA PEL (TWA) (ppm)	5 ppm	
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1	
Iron (7439-89-6)		
No additional information available		

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Crystalline silica (14808-60-7)	
USA - ACGIH - Occupational Exposure Lim	its
Local name	Silica crystaline - quartz
ACGIH TWA (mg/m ³)	0.025 mg/m ³ (Respirable fraction)
Remark (ACGIH)	TLV® Basis: Pulm fibrosis; lung cancer. Notations: A2 (Suspected Human Carcinogen)
Regulatory reference	ACGIH 2019
USA - OSHA - Occupational Exposure Limit	is
Local name	Quartz (Respirable) (Silica: Crystalline)
Remark (OSHA)	Table Z-3. For OSHA PEL (TWA): Use formulas: (250 / (%SiO2+5)) for mppcf and (10 mg/m3 / (%SiO2+2)) for mg/m3. CAS No. source: eCFR Table Z-1.
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-3 Mineral Dusts
Titanium dioxide (13463-67-7)	
USA - ACGIH - Occupational Exposure Lim	its
Local name	Titanium dioxide
ACGIH TWA (mg/m ³)	10 mg/m ³
Remark (ACGIH)	TLV® Basis: LRT irr. Notations: A4 (Not classifiable as a Human Carcinogen)
Regulatory reference	ACGIH 2019
USA - OSHA - Occupational Exposure Limit	is
Local name	Titanium dioxide (Total dust)
OSHA PEL (TWA) (mg/m ³)	15 mg/m ³
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1
Nickel (7440-02-0)	
USA - ACGIH - Occupational Exposure Lim	its
Local name	Nickel, elemental
ACGIH TWA (mg/m ³)	1.5 mg/m ³ (Inhalable fraction)
Remark (ACGIH)	TLV® Basis: Dermatitis; pneumoconiosis. Notations: A5 (Not Suspected as a Human Carcinogen)
Regulatory reference	ACGIH 2019
USA - OSHA - Occupational Exposure Limit	is
Local name	Nickel
OSHA PEL (TWA) (mg/m ³)	1 mg/m ³ metal and insoluble compounds (as Ni) 1 mg/m ³ soluble compounds (as Ni)
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1
Silicon carbide (409-21-2)	
USA - ACGIH - Occupational Exposure Lim	its
Local name	Silicon carbide
ACGIH TWA (mg/m³)	 3 mg/m³ (Respirable fraction. The value is for particulate matter containing no asbestos and < 1% crystalline silica) 0.1 fibers/cm³ (Respirable fibers: length > 5 μm; aspect ratio ≥ 3:1, as determined by the membrane filter method at 400-450X magnification (4-mm objective), using phase-contrast illumination) 10 mg/m³ (Inhalable fraction. The value is for particulate matter containing no asbestos and < 1% crystalline silica)
Remark (ACGIH)	Non fibrous = TLV® Basis: URT irr Fibrous (including whiskers) = TLV® Basis: Mesothelioma; cancer. Notations: A2 (Suspected Human Carcinogen)
Regulatory reference	ACGIH 2019
USA - OSHA - Occupational Exposure Limit	ls
Local name	Silicon carbide
OSHA PEL (TWA) (mg/m ³)	15 mg/m ³ (Total dust) 5 mg/m ³ (Respirable fraction)
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1

8.2.	Appropriate engineering controls	
Appro	priate engineering controls	: Ensure good ventilation of the work station.
Environmental exposure controls		: Avoid release to the environment.

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

8.3. Individual protection measures/Personal protective equipment

Hand protection:

Protective gloves

Eye protection:

Safety glasses

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

Wear respiratory protection.

SECTION 9: Physical and chemical properties

.1. Information on basic physical and	chemical properties
Physical state	: Solid
Color	: Black
Odor	: Medicinal odour
Odor threshold	: No data available
рН	: No data available
Melting point	: No data available
Freezing point	: Not applicable
Boiling point	: No data available
Flash point	: Not applicable
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: Non flammable.
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: 2.7 - 2.9
Solubility	: Water: < 0.1 %
Log Pow	: No data available
Auto-ignition temperature	: Not applicable
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosion limits	: Not applicable
Explosive properties	: No data available
Oxidizing properties	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity		
10.1. Reactivity		
The product is non-reactive under normal conditions of use, storage and transport.		
10.2. Chemical stability		
Stable under normal conditions.		
10.3. Possibility of hazardous reactions		
No dangerous reactions known under normal conditions of use.		
10.4. Conditions to avoid		
None under recommended storage and handling conditions (see section 7).		
10.5. Incompatible materials		
No additional information available		

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological informat	ion		
11.1. Information on toxicological effects			
Acute toxicity (oral)	: Not classified		
Acute toxicity (dermal)	: Not classified		
Acute toxicity (inhalation)	: Harmful if inhaled.		
ATE US (dust, mist)	2.721 mg/l/4h		
Phenol (108-95-2)			
ATE US (oral)	100 mg/kg body weight		
ATE US (dermal)	300 mg/kg body weight		
ATE US (gases)	700 ppmV/4h		
ATE US (vapors)	3 mg/l/4h		
ATE US (dust, mist)	0.5 mg/l/4h		
Iron (7439-89-6)			
LD50 oral rat	98600 mg/kg body weight (Equivalent or similar to OECD 401, Rat, Male, Experimental value, Oral)		
LC50 inhalation rat (mg/l)	> 0.25 mg/l (6 h, Rat, Male, Experimental value, Inhalation (dust))		
ATE US (oral)	98600 mg/kg body weight		
ATE US (dust, mist)	0.05 mg/l/4h		
Titanium dioxide (13463-67-7)			
LD50 oral rat	> 5000 mg/kg body weight (OECD 425: Acute Oral Toxicity: Up-and-Down Procedure, Rat, Female, Experimental value, Oral, 14 day(s))		
LC50 inhalation rat (mg/l)	> 6.82 mg/l (Other, 4 h, Rat, Male, Experimental value, Inhalation (dust), 14 day(s))		
Nickel (7440-02-0)			
LD50 oral rat	> 9000 mg/kg body weight (Equivalent or similar to OECD 401, Rat, Male / female, Experimental value, Oral)		
Silicon carbide (409-21-2)			
LD50 oral rat	> 2000 mg/kg body weight (OECD 423: Acute Oral Toxicity – Acute Toxic Class Method, Rat, Female, Experimental value, Oral)		
LD50 dermal rat	> 2000 mg/kg body weight (OECD 402: Acute Dermal Toxicity, 24 h, Rat, Male / female, Experimental value, Dermal)		
Skin corrosion/irritation	: Causes skin irritation.		
Serious eye damage/irritation	: Causes serious eye irritation.		
Respiratory or skin sensitization	: May cause an allergic skin reaction.		
Germ cell mutagenicity	: Suspected of causing genetic defects.		
Carcinogenicity	: May cause cancer.		
Phenol (108-95-2)			
IARC group	3 - Not classifiable		
Crystalline silica (14808-60-7)			
IARC group	1 - Carcinogenic to humans		
Titanium dioxide (13463-67-7)			
IARC group	2B - Possibly carcinogenic to humans		
Nickel (7440-02-0)	2B - Desibly carcinogenic to humans		
IARC group	2B - Possibly carcinogenic to humans Reasonably anticipated to be Human Carcinogen		
National Toxicity Program (NTP) Status			
Silicon carbide (409-21-2)			
IARC group	2A - Probably carcinogenic to humans		
Reproductive toxicity	: Not classified		

Specific target organ toxicity - single exposure : Not classified

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Specific target organ toxicity – repeated exposure	: Causes damage to organs through prolonged or repeated exposure.
Phenol (108-95-2)	
Specific target organ toxicity – repeated exposure	May cause damage to organs through prolonged or repeated exposure.
Crystalline silica (14808-60-7)	
Specific target organ toxicity – repeated exposure	Causes damage to organs through prolonged or repeated exposure.
Nickel (7440-02-0)	
Specific target organ toxicity – repeated exposure	Causes damage to organs through prolonged or repeated exposure.
Aspiration hazard	: Not classified
Viscosity, kinematic	: No data available
Symptoms/effects after skin contact Symptoms/effects after eye contact	: Irritation. May cause an allergic skin reaction. : Eye irritation.

SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general	: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

Titanium dioxide (13463-67-7)					
LC50 fish 1	> 100 mg/l (Equivalent or similar to OECD 203, 96 h, Oncorhynchus mykiss, Static system, Fresh water, Experimental value, Nominal concentration)				
ErC50 (algae)	61 mg/l (EPA 600/9-78-018, 72 h, Pseudokirchneriella subcapitata, Static system, Fresh water, Experimental value, Nominal concentration)				
Nickel (7440-02-0)					
LC50 fish 1	15.3 mg/l (Other, 96 h, Oncorhynchus mykiss, Semi-static system, Fresh water, Experimental value, Nickel ion)				

12.2. Persistence and degradability

Phenol (108-95-2)						
Persistence and degradability	Biodegradable in the soil. Inhibits biodegradation processes in the soil. Inhibition of nitrification. Readily biodegradable in water.					
Biochemical oxygen demand (BOD)	1.68 g O₂/g substance					
Chemical oxygen demand (COD)	2.28 g O₂/g substance					
ThOD	2.38 g O ₂ /g substance					
BOD (% of ThOD)	0.71					
Iron (7439-89-6)						
Persistence and degradability	Biodegradability in soil: not applicable. Biodegradability: not applicable.					
Chemical oxygen demand (COD)	Not applicable (inorganic)					
ThOD	Not applicable (inorganic)					
Crystalline silica (14808-60-7)						
Persistence and degradability	Biodegradability: not applicable.					
Chemical oxygen demand (COD)	Not applicable (inorganic)					
ThOD	Not applicable (inorganic)					
Titanium dioxide (13463-67-7)						
Persistence and degradability	Biodegradability: not applicable.					
Chemical oxygen demand (COD)	mical oxygen demand (COD) Not applicable (inorganic)					
4/00/0000						

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Titanium dioxide (13463-67-7)				
ThOD	Not applicable (inorganic)			
Nickel (7440-02-0)				
Persistence and degradability	Biodegradability in soil: not applicable. Biodegradability: not applicable.			
Chemical oxygen demand (COD)	Not applicable (inorganic)			
ThOD	Not applicable (inorganic)			
Silicon carbide (409-21-2)				
Persistence and degradability	Biodegradability: not applicable.			
Chemical oxygen demand (COD)	Not applicable			
ThOD	Not applicable			
BOD (% of ThOD)	Not applicable			

12.3. Bioaccumulative potential

Phenol (108-95-2)					
BCF fish 1	1276 - 1496 (Pimephales promelas, Pure substance)				
BCF other aquatic organisms 1	277 (Daphnia magna, Pure substance)				
Log Pow	1.46				
Log Kow	1.46				
Bioaccumulative potential	Potential for bioaccumulation (500 \leq BCF \leq 5000).				
Iron (7439-89-6)					
Bioaccumulative potential	Not bioaccumulative.				
Crystalline silica (14808-60-7)					
Bioaccumulative potential	No bioaccumulation data available.				
Titanium dioxide (13463-67-7)					
Bioaccumulative potential	Not bioaccumulative.				
Nickel (7440-02-0)					
BCF other aquatic organisms 1	1555 (Other, Myrriophyllum sp., Fresh water, Experimental value, Nickel ion)				
Log Pow	-0.57 (Estimated value)				
Bioaccumulative potential	Potential for bioaccumulation (500 \leq BCF \leq 5000).				
Silicon carbide (409-21-2)					
Bioaccumulative potential	Bioaccumulation: not applicable.				

12.4. Mobility in soil

Phenol (108-95-2)					
Ecology - soil	No (test)data on mobility of the components available.				
Iron (7439-89-6)					
Ecology - soil Adsorbs into the soil.					
Crystalline silica (14808-60-7)					
Ecology - soil No (test)data on mobility of the substance available.					
Titanium dioxide (13463-67-7)					
Ecology - soil Low potential for mobility in soil.					
Nickel (7440-02-0)					
Ecology - soil	No (test)data on mobility of the substance available.				

12.5. Other adverse effects

No additional information available

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 13: Disposal considerations

13.1. Disposal methods

Waste treatment methods

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT

Not applicable

Transportation of Dangerous Goods

Not applicable

Transport by sea

Not applicable

Air transport

Not applicable

SECTION 15: Regulatory information

15.1. US Federal regulations

Phenol (108-95-2)					
Listed on the United States TSCA (Toxic Substances Control Act) inventory Subject to reporting requirements of United States SARA Section 313 Listed on EPA Hazardous Air Pollutant (HAPS)					
CERCLA RQ	1000 lb				
RQ (Reportable quantity, section 304 of EPA's List of Lists)	1000 lb				
SARA Section 302 Threshold Planning Quantity (TPQ) 10000 lb 500lb if the substance is solid in powder form with particle size less than 100 microns, or is in solution or molten form					
Iron (7439-89-6)					
Listed on the United States TSCA (Toxic Substan	nces Control Act) inventory				
Crystalline silica (14808-60-7)					
Listed on the United States TSCA (Toxic Substances Control Act) inventory					
Titanium dioxide (13463-67-7)					
Listed on the United States TSCA (Toxic Substances Control Act) inventory					
Nickel (7440-02-0)					
Listed on the United States TSCA (Toxic Substances Control Act) inventory Subject to reporting requirements of United States SARA Section 313					
CERCLA RQ 100 lb					
Silicon carbide (409-21-2)					
Listed on the United States TSCA (Toxic Substances Control Act) inventory					

15.2. International regulations

CANADA

Phenol (108-95-2)
Listed on the Canadian DSL (Domestic Substances List)
Iron (7439-89-6)
Listed on the Canadian DSL (Domestic Substances List)
Crystalline silica (14808-60-7)
Listed on the Canadian DSL (Domestic Substances List)

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Titanium dioxide (13463-67-7)
Listed on the Canadian DSL (Domestic Substances List)
Nickel (7440-02-0)
Listed on the Canadian DSL (Domestic Substances List)
Silicon carbide (409-21-2)
Listed on the Canadian DSL (Domestic Substances List)

EU-Regulations

National regulations

Crystalline silica (14808-60-7)	
Listed on IARC (International Agency for Research on Cancer)	
Titanium dioxide (13463-67-7)	
Listed on IARC (International Agency for Research on Cancer)	
Nickel (7440-02-0)	
Listed on IARC (International Agency for Research on Cancer) Listed as carcinogen on NTP (National Toxicology Program)	
Silicon carbide (409-21-2)	
Listed on IARC (International Agency for Research on Cancer)	
5.2. LIS State regulations	

	15.3	. US	State	regul	ations
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Nickel (7440-02-0)					
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significant risk level (NSRL)	Maximum allowable dose level (MADL)
Yes	No	No	No		

Component	State or local regulations
Crystalline silica(14808-60-7)	U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) List
Phenol(108-95-2)	U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) List
Titanium dioxide(13463-67-7)	U.S Massachusetts - Right To Know List; U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) List
Nickel(7440-02-0)	U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) List
Silicon carbide(409-21-2)	U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) List

SECTION 16: Other information

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Revision date

: 01/30/2020

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Full text of H-phrases:

H227	Combustible liquid
H301	Toxic if swallowed
H311	Toxic in contact with skin
H314	Causes severe skin burns and eye damage
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H330	Fatal if inhaled
H331	Toxic if inhaled
H341	Suspected of causing genetic defects
H350	May cause cancer
H351	Suspected of causing cancer
H372	Causes damage to organs through prolonged or repeated exposure
H373	May cause damage to organs through prolonged or repeated exposure

SDS US (GHS HazCom 2012)

The information provided in the Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of it's publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release. Reno Refractories, Inc. makes no warranties, expressed or implied, with respect to such information, including, but not limited to, any implied warranty of merchantability or fitness for a particular purpose or course of performance or usage of trade. User is responsible for determining whether the product is fit for a particular purpose and suitable for user's method of use or application. 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.