

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

Mixture
Reno Rock BTW Plus Plastic
279200
use
Refractory Applications
1-800-262-8200 CHEMTREC
ure
Harmful if inhaled
Causes skin irritation
Causes serious eye irritation Suspected of causing genetic defects
May cause cancer
Causes damage to organs through prolonged or repeated exposure
ionary statements
Danger
 Causes skin irritation Causes serious eye irritation Harmful if inhaled Suspected of causing genetic defects May cause cancer Causes damage to organs through prolonged or repeated exposure
 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. 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. Specific treatment (see supplemental first aid instruction on this label). If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention.

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Take off contaminated clothing and wash it before reuse. Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

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	17.46 - 21	Carc. 1B, H350
Titanium dioxide	(CAS-No.) 13463-67-7	0 - 2.1	Carc. 2, H351
Phenol	(CAS-No.) 108-95-2	< 2.025	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	0.315 - 1.932	Carc. 1A, H350 STOT RE 1, H372
Iron	(CAS-No.) 7439-89-6	0.2 - 1.65	Acute Tox. 2 (Inhalation:dust,mist), H330
Carbon*	(CAS-No.) Trade Secret	< 1	Carc. 1B, H350
Carbon*	(CAS-No.) Trade Secret	< 1	Carc. 2, H351

*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret

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

SECTION 4: First-aid measures

4.1. Description of first aid measures	
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 contact	: Wash skin with plenty of water. Take off contaminated clothing. If skin irritation occurs: Get medical advice/attention.
First-aid measures after eye contact	: 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 symptoms and effects	(acute and delayed)
Symptoms/effects after skin contact	: Irritation.
Symptoms/effects after eye contact	: Eye irritation.

4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically.

SECTI	ON 5: Fire-fighting measures	
5.1.	Suitable (and unsuitable) extinguishin	g media
Suitable	e extinguishing media	: Water spray. Dry powder. Foam.
5.2.	Specific hazards arising from the chem	nical
No addit	ional information available	
5.3.	Special protective equipment and prec	autions for fire-fighters
Protect	ion during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

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SECT	ION 6: Accidental release measure	S
6.1.	Personal precautions, protective equipm	ent and emergency procedures
6.1.1.	For non-emergency personnel	
Emerg		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	• •	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 authorities if	product enters sewers or public waters.
6.3.	Methods and material for containment an	d cleaning up
Metho	ds for cleaning up :	Mechanically recover the product. Notify authorities if product enters sewers or public waters.
Other	information :	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	Ū	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		Separate working clothes from town clothes. Launder separately. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2.	Conditions for safe storage, including an	y incompatibilities
Storag	ge conditions :	Store in a well-ventilated place. Keep cool.
OFOT		
	ION 8: Exposure controls/personal	
8.1.	Control parameters	
	o Rock BTW Plus Plastic	
	additional information available	
Carl		
	additional information available	
	nol (108-95-2)	
	A - ACGIH - Occupational Exposure Limits	Dharal
	al 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	
Carbon		
USA - ACGIH - Occupational Exposure Limits		
ACGIH TWA (mg/m ³)	3 mg/m³ (Inhalable fraction)	
Remark (ACGIH)	TLV® Basis: Bronchitis. Notations: A3 (Confirmed Animal Carcinogen with Unknown Relevance to Humans)	

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Regulatory reference	ACGIH 2019
USA - OSHA - Occupational Exposure Lin	nits
OSHA PEL (TWA) (mg/m ³)	3.5 mg/m ³
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1
Iron (7439-89-6)	
No additional information available	
Crystalline silica (14808-60-7)	
USA - ACGIH - Occupational Exposure Li	mits
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 Lin	nits
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 Li	mits
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 Lir	nits
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
Silicon carbide (409-21-2)	
USA - ACGIH - Occupational Exposure Li	mits
Local name	Silicon carbide
ACGIH TWA (mg/m³)	 3 mg/m³ (Respirable fraction. The value is for particulate matter containing no asbestor 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 asbestor 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 Lin	nits
Local name	Silicon carbide
OSHA PEL (TWA) (mg/m ³)	15 mg/m³ (Total dust) 5 mg/m³ (Respirable fraction)
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1

8.2.	Appropriate engineering controls	
•••••	priate engineering controls nmental exposure controls	Ensure good ventilation of the work station.Avoid release to the environment.
8.3.	Individual protection measures/Pers	onal protective equipment

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Hand protection:

Protective gloves

Eye protection:

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Safety glasses

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

Wear respiratory protection.

SECTION 9: Physical and chemical properties

9.1.	Information on basic physical and o	chemi	cal properties
Physi	cal state	:	Solid
Color		:	Dark grey to black
Odor		:	Almost odourless
Odor	threshold	:	No data available
рН		:	No data available
Meltin	ng point	:	No data available
Freez	ing point	:	Not applicable
Boilin	g point	:	No data available
Flash	point	:	Not applicable
Relati	ve evaporation rate (butyl acetate=1)	:	No data available
Flamr	nability (solid, gas)	:	Non flammable.
Vapor	r pressure	:	No data available
Relati	ve vapor density at 20 °C	:	No data available
Relati	ve density	:	2.7 - 2.9
Solub	ility	:	Water: < 0.1 %
Log P	Pow	:	No data available
Auto-i	ignition temperature	:	Not applicable
Deco	mposition temperature	:	No data available
Visco	sity, kinematic	:	No data available
Visco	sity, dynamic	:	No data available
Explo	sion limits	:	Not applicable
Explo	sive properties	:	No data available
Oxidiz	zing 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

10.6. Hazardous decomposition products

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

SECTION 11: Toxicological information

11.1. Information on toxicological effects

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Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Harmful if inhaled.
ATE US (dust, mist)	2.699 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
Carbon	
LD50 oral rat	> 8000 mg/kg (Equivalent or similar to OECD 401, Rat, Male / female, Experimental value, Oral)
LD50 dermal rabbit	> 3000 mg/kg (Rabbit, Literature study, Dermal)
LC50 inhalation rat (mg/l)	> 4.6 mg/l air (4 h, Rat, Experimental value, Inhalation)
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))
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	: Not classified
Serm cell mutagenicity	: Suspected of causing genetic defects.
Carcinogenicity	: May cause cancer.
Phenol (108-95-2)	
IARC group	3 - Not classifiable
Carbon	•
IARC group	2B - Possibly carcinogenic to humans
Crystalline silica (14808-60-7)	
IARC group	1 - Carcinogenic to humans
÷ ·	
Titanium dioxide (13463-67-7)	2P. Dessibly carcinogonic to humane
IARC group	2B - Possibly carcinogenic to humans
Silicon carbide (409-21-2)	04 Deskahle service service to home and
IARC group	2A - Probably carcinogenic to humans
Reproductive toxicity	: Not classified
Specific target organ toxicity – single exposure	: Not classified
Specific target organ toxicity – repeated exposure	: Causes damage to organs through prolonged or repeated exposure.
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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.
Aspiration hazard	: Not classified
Viscosity, kinematic	: No data available
Symptoms/effects after skin contact	: Irritation.
Symptoms/effects after eye contact	: Eye irritation.

	nation
.1. Toxicity	
cology - general	: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.
Carbon	
LC50 fish 1	> 1000 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Brachydanio rerio, Literature study)
EC50 Daphnia 1	> 5600 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 24 h, Daphnia magna, Static system, Fresh water, Experimental value)
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)

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 O ₂ /g substance		
ThOD	2.38 g O₂/g substance		
BOD (% of ThOD)	0.71		
Carbon			
Persistence and degradability	Biodegradability in soil: not applicable. Biodegradability: not applicable.		
Chemical oxygen demand (COD)	Not applicable		
ThOD	Not applicable		
BOD (% of ThOD)	Not applicable		
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.		
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Titanium dioxide (13463-67-7)		
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).	
Carbon		
Bioaccumulative potential Not bioaccumulative.		
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	mulative potential Not bioaccumulative.	
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.	
Carbon		
Ecology - soil Adsorbs into the soil. Not toxic to plants. Not toxic to animals.		
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	r - soil Low potential for mobility in soil.	

12.5. Other adverse effects

No additional information available

SECT	SECTION 13: Disposal considerations			
13.1.	Disposal methods			
Waste treatment methods		: Dispose of contents/container in accordance with licensed collector's sorting instructions.		

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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

Carbon		
Listed on the United States TSCA (Toxic Substances Control Act) inventory		
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 1000 lb List of Lists)		
SARA Section 302 Threshold Planning10000 lb 500lb if the substance is solid in powder form with particle size less than 100Quantity (TPQ)microns, or is in solution or molten form		
Carbon		
Listed on the United States TSCA (Toxic Substar	nces Control Act) inventory	
Iron (7439-89-6)		
Listed on the United States TSCA (Toxic Substar	nces Control Act) inventory	
Crystalline silica (14808-60-7)		
Listed on the United States TSCA (Toxic Substar	nces Control Act) inventory	
Titanium dioxide (13463-67-7)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory		
Silicon carbide (409-21-2)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory		

15.2. International regulations

CANADA

Carbon		
Listed on the Canadian DS	L (Domestic Substances List)	
Phenol (108-95-2)		
Listed on the Canadian DS	L (Domestic Substances List)	
Carbon		
Listed on the Canadian DS	L (Domestic Substances List)	
Iron (7439-89-6)		
Listed on the Canadian DS	L (Domestic Substances List)	
Crystalline silica (14808-6	30-7)	
Listed on the Canadian DS	L (Domestic Substances List)	
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Titanium dioxide (13463-67-7)	
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

arbon		
Listed on IARC (International Agency for Research on Cancer)		
Crystalline silica (14808-60-7)		
isted on IARC (International Agency for Research on Cancer)		
itanium dioxide (13463-67-7)		
isted on IARC (International Agency for Research on Cancer)		
ilicon carbide (409-21-2)		
isted on IARC (International Agency for Research on Cancer)		
. US State regulations		

Carbon					
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 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
Carbon()	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
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
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

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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	
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.