SAFETY DATA SHEET



JOICO LUMISHINE DEMI DIMENSIONAL DEPOSIT CREME COLOR all shades

Section 1. Identification

Product Name : JOICO LUMISHINE DEMI DIMENSIONAL DEPOSIT CREME COLOR all shades

Other means of identification

: Not available.

Recommended use : Hair Care Product

Restrictions on use : Use only as directed on the product label.

Manufacturer : Zotos International, INC

100 Tokeneke Road, Darien, CT 06820 www.zotos.com

Validation date : 11/10/2017

<u>In case of emergency</u> : (800) 584-8038 [24 Hours]

Telephone number : (203) 656-7859 [8:30 a.m. - 5:00 p.m.]

<u>Transportation Emergency</u>: Contact: CHEMTREC 1-800-424-9300 [US/Canada 24 Hours]

Product type : Liquid.

Section 2. Hazards identification

Emergency overview

NOT EXPECTED TO PRODUCE SIGNIFICANT ADVERSE HEALTH EFFECTS WHEN THE RECOMMENDED INSTRUCTIONS FOR USE ARE FOLLOWED.

OSHA/HCS status : This material is considered hazardous by the OSHA Hazard Communication Standard

(29 CFR 1910.1200).

Classification of the substance or mixture

: ACUTE TOXICITY (oral) - Category 4 SKIN CORROSION/IRRITATION - Category 1

SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1

Percentage of the mixture consisting of ingredient(s) of unknown toxicity: 74.8%

GHS label elements

Hazard pictograms :





Signal word : Danger

Hazard statements : Harmful if swallowed.

Causes severe skin burns and eye damage.

Precautionary statements

General : Read label before use. Keep out of reach of children. If medical advice is needed,

have product container or label at hand.

Prevention: Wear protective gloves. Wear eye or face protection. Wear protective clothing. Do not

eat, drink or smoke when using this product. Wash hands thoroughly after handling.

Response : IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF

SWALLOWED: Immediately call a POISON CENTER or physician. Rinse mouth. Do NOT induce vomiting. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a

POISON CENTER or physician.

Storage : Store locked up.

Section 2. Hazards identification

Disposal

: Dispose of contents and container in accordance with all local, regional, national and international regulations.

Hazards not otherwise classified

: None known.

Section 3. Composition/information on ingredients

Substance/mixture : Mixture

Name	%	CAS number
hexadecan-1-ol	5.00	36653-82-4
Octadecan-1-ol, ethoxylated	4.80	9005-00-9
2-aminoethanol	3.00	141-43-5
propane-1,2-diol	3.00	57-55-6
resorcinol	1.20	108-46-3
p-phenylenediamine	1.20	106-50-3

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

Description of necessary first aid measures

Eye contact

: Flush with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention immediately.

Inhalation

: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. Ensure sufficient ventilation during and after use, in order to prevent vapour accumulation. Seek immediate medical attention.

Skin contact

: Wash the contaminated skin gently and thoroughly with running water and non-abrasive soap. If on clothes, remove clothes. Get medical attention if adverse health effects persist or are severe.

Ingestion

Get medical attention immediately. Call a poison center or physician. Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Chemical burns must be treated promptly by a physician. Never give anything by mouth to an unconscious person. Maintain an open airway.

Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician : Treat symptomatically.

Specific treatments : No specific treatment.

Protection of first-aiders : Use suitable protective equipment (section 8).

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media

Suitable extinguishing

media

Unsuitable extinguishing

media

: Use an extinguishing agent suitable for the surrounding fire.

: None known.

Specific hazards arising from the chemical

Hazardous thermal decomposition products : In a fire or if heated, a pressure increase will occur and the container may burst.

: Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides sulfur oxides

halogenated compounds

Special protective actions for fire-fighters

: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

Special protective equipment for fire-fighters : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Do not breathe vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

For emergency responders: If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For nonemergency personnel".

Environmental precautions

: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

Methods and materials for containment and cleaning up

Small spill

Large spill

- : Stop leak if without risk. Dilute with water and mop up if water-soluble.
- : Stop leak if without risk. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

Section 7. Handling and storage

Precautions for safe handling

Protective measures

: Put on appropriate personal protective equipment (see Section 8). Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator.

Advice on general occupational hygiene

: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up.

Section 8. Exposure controls/personal protection

United States

Control parameters

Occupational exposure limits

Exposure limits
ACGIH TLV (United States, 3/2015).
TWA: 3 ppm 8 hours.
TWA: 7.5 mg/m³ 8 hours.
STEL: 6 ppm 15 minutes.
STEL: 15 mg/m³ 15 minutes.
OSHA PEL 1989 (United States, 3/1989).
TWA: 3 ppm 8 hours.
TWA: 8 mg/m ³ 8 hours.
STEL: 6 ppm 15 minutes.
STEL: 15 mg/m³ 15 minutes.
NIOSH REL (United States, 10/2013).
TWA: 3 ppm 10 hours.
TWA: 8 mg/m ³ 10 hours.
STEL: 6 ppm 15 minutes.
STEL: 15 mg/m³ 15 minutes.
OSHA PEL (United States, 2/2013).
TWA: 3 ppm 8 hours.
TWA: 6 mg/m ³ 8 hours.
AIHA WEEL (United States, 10/2011).
TWA: 10 mg/m ³ 8 hours.
ACGIH TLV (United States, 3/2015).
TWA: 10 ppm 8 hours.
TWA: 45 mg/m ³ 8 hours.
STEL: 20 ppm 15 minutes.
STEL: 90 mg/m³ 15 minutes.
OSHA PEL 1989 (United States, 3/1989).
TWA: 10 ppm 8 hours.
TWA: 45 mg/m ³ 8 hours.
STEL: 20 ppm 15 minutes.
STEL: 90 mg/m³ 15 minutes.
NIOSH REL (United States, 10/2013).
TWA: 10 ppm 10 hours.
TWA: 45 mg/m³ 10 hours.
STEL: 20 ppm 15 minutes.
pp

Section 8. Exposure controls/personal protection

p-phenylenediamine

ACGIH TLV (United States, 3/2015).

TWA: 0.1 mg/m³ 8 hours.

OSHA PEL 1989 (United States, 3/1989).

Absorbed through skin.

TWA: 0.1 mg/m³ 8 hours.

NIOSH REL (United States, 10/2013).

Absorbed through skin.

TWA: 0.1 mg/m³ 10 hours.

OSHA PEL (United States, 2/2013).

Absorbed through skin.

TWA: 0.1 mg/m³ 8 hours.

Appropriate engineering controls

: If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.

Environmental exposure controls

: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

Individual protection measures

Hygiene measures :

Hygiene measures : When using do not eat, drink or smoke.

Eye/face protection : None.

Skin protection

Hand protection

: Wear suitable gloves.

Body protection: Not available.

Other skin protection

: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a

specialist before handling this product.

Other skin protection

: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Respiratory protection

: Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

Consult local authorities for acceptable exposure limits.

Section 9. Physical and chemical properties

Appearance

Physical state : Liquid. [Smooth Cream]

Color : Off-white.

Odor : Ammoniacal.

pH : 9 to 10

Relative density : 0.985 to 1.05

Section 10. Stability and reactivity

Reactivity: No specific test data related to reactivity available for this product or its ingredients.

Chemical stability: The product is stable.

Possibility of hazardous reactions

: Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to avoid : No specific data.

Incompatible materials : No specific data.

Hazardous decomposition products

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

Section 11. Toxicological information

United States

Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
hexadecan-1-ol	LD50 Oral	Rat	5 g/kg	-
2-aminoethanol	LD50 Oral	Rat	1720 mg/kg	-
propane-1,2-diol	LD50 Dermal	Rabbit	20800 mg/kg	-
	LD50 Oral	Rat	20 g/kg	-
resorcinol	LD50 Dermal	Rabbit	3360 mg/kg	-
	LD50 Oral	Rat	202 mg/kg	-
p-phenylenediamine	LC50 Inhalation Dusts and mists	Rat	920 mg/m ³	4 hours
	LD50 Oral	Rat	80 mg/kg	-

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
hexadecan-1-ol	Eyes - Mild irritant	Rabbit	-	82 milligrams	-
	Skin - Mild irritant	Guinea pig	_	100 Percent	-
	Skin - Moderate irritant	Guinea pig	-	24 hours 100 milligrams	-
	Skin - Mild irritant	Human	-	72 hours 75 milligrams Intermittent	-
	Skin - Severe irritant	Human	_	0.2 Percent	-
	Skin - Mild irritant	Man	-	48 hours 50 milligrams	-
	Skin - Severe irritant	Rat	-	24 hours 100 milligrams	-
	Skin - Mild irritant	Rabbit	-	24 hours 2600 milligrams	-
	Skin - Severe irritant	Rabbit	-	24 hours 100 milligrams	-
Octadecan-1-ol, ethoxylated	Skin - Moderate irritant	Man	-	48 hours 20 Percent	-
2-aminoethanol	Eyes - Severe irritant	Rabbit	-	250 Micrograms	-
	Skin - Moderate irritant	Rabbit	-	505	-

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Section 11. Toxicological information

				milligrams	
4.0 11.1		D 11.11			
propane-1,2-diol	Eyes - Mild irritant	Rabbit	-	24 hours 500	-
				milligrams	
	Eyes - Mild irritant	Rabbit	-	100	-
				milligrams	
	Skin - Moderate irritant	Child	-	96 hours 30	-
				Percent	
				continuous	
	Skin - Mild irritant	Human	_	168 hours	_
	Okin Willa lintant	litaman		500	
	Older Madageta initaret	11		milligrams	
	Skin - Moderate irritant	Human	-	72 hours 104	-
				milligrams	
				Intermittent	
	Skin - Mild irritant	Woman	-	96 hours 30	-
				Percent	
resorcinol	Eyes - Severe irritant	Rabbit	-	100	-
				milligrams	
	Skin - Moderate irritant	Rabbit	_	24 hours 20	_
				milligrams	
	Skin - Severe irritant	Rabbit	_	500	_
	Citin Covere initiant	rabbit		milligrams	
p-phenylenediamine	Skin - Mild irritant	Dog		24 hours 250	
p-prierryleriediamine	Skiii - iviiid iiritarit	Dog	-	milligrams	_
	Claim Mild impitant	Cuinaa nia			
	Skin - Mild irritant	Guinea pig	-	24 hours 250	-
				milligrams	
	Skin - Mild irritant	Human	-	24 hours 250	-
				milligrams	
	Skin - Mild irritant	Mouse	-	24 hours 250	-
				milligrams	
	Skin - Mild irritant	Pig	-	24 hours 250	-
				milligrams	
	Skin - Mild irritant	Rabbit	-	24 hours	-
				12500	
				Micrograms	
	Skin - Moderate irritant	Rabbit	_	24 hours 250	_
	Nouclate initalit	TADDIL		milligrams	
	Skin - Moderate irritant	Man	_	1 Percent	_
	OKIII - MOGETALE IITILATIL	IVIAII	_	i i cicciii	_

Sensitization

Not available.

Mutagenicity

Not available.

Carcinogenicity

Not available.

Classification

Product/ingredient name	OSHA	IARC	NTP
p-phenylenediamine resorcinol	-	3	-

Reproductive toxicity

Not available.

Teratogenicity

Section 11. Toxicological information

Not available.

Specific target organ toxicity (single exposure)

Not available.

Specific target organ toxicity (repeated exposure)

Not available.

Aspiration hazard

Not available.

Information on the likely

routes of exposure

: Not available.

routes of exposure

Potential acute health effects

Eye contact : Causes serious eye damage.

Inhalation : No known significant effects or critical hazards.

Skin contact : Causes severe burns.

Ingestion : Harmful if swallowed.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact: Adverse symptoms may include the following:

pain watering redness

Inhalation : No specific data.

Skin contact: Adverse symptoms may include the following:

pain or irritation

redness

blistering may occur

Ingestion: Adverse symptoms may include the following:

stomach pains

Delayed and immediate effects and also chronic effects from short and long term exposure

Short term exposure

Potential immediate : Not available.

effects

Potential delayed effects : Not available.

Long term exposure

Potential immediate : Not available.

effects

Potential delayed effects : Not available.

Potential chronic health effects

Not available.

General
 Carcinogenicity
 No known significant effects or critical hazards.
 Mutagenicity
 No known significant effects or critical hazards.
 Teratogenicity
 No known significant effects or critical hazards.
 Developmental effects
 No known significant effects or critical hazards.
 Fertility effects
 No known significant effects or critical hazards.
 No known significant effects or critical hazards.

Numerical measures of toxicity

Acute toxicity estimates

Section 11. Toxicological information

Route	ATE value
Oral	1065.2 mg/kg
Dermal	70640.6 mg/kg
Inhalation (dusts and mists)	19.34 mg/l

Section 12. Ecological information

United States

Toxicity

Product/ingredient name	Result	Species	Exposure
2-aminoethanol	Acute EC50 8.42 mg/l Fresh water	Algae - Desmodesmus subspicatus	72 hours
	Acute LC50 >100000 μg/l Marine water	Crustaceans - Crangon crangon - Adult	48 hours
	Acute LC50 170000 µg/l Fresh water	Fish - Carassius auratus	96 hours
propane-1,2-diol	Acute EC50 >110 ppm Fresh water	Daphnia - Daphnia magna	48 hours
	Acute LC50 1020000 μg/l Fresh water	Crustaceans - Ceriodaphnia dubia	48 hours
	Acute LC50 710000 µg/l Fresh water	Fish - Pimephales promelas	96 hours
resorcinol	Acute LC50 78000 μg/l Marine water	Crustaceans - Palaemonetes pugio	48 hours
	Acute LC50 >100000 µg/l Fresh water	Daphnia - Daphnia pulicaria	48 hours
	Acute LC50 40 mg/l Fresh water	Fish - Pimephales promelas - Juvenile (Fledgling, Hatchling, Weanling)	96 hours

Persistence and degradability

Not available.

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
2-aminoethanol	-1.31	-	low
propane-1,2-diol resorcinol	-1.07 0.8	3.16	low low
p-phenylenediamine	-0.839	-	low

Mobility in soil

Soil/water partition coefficient (Koc)

: Not available.

Other adverse effects

: No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods

: Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Care should be taken when handling emptied containers that have not been cleaned or rinsed out.

United States - RCRA Toxic hazardous waste "U" List

Ingredient	CAS#		Reference number
Resorcinol; 1,3-Benzenediol	108-46-3	Listed	U201

Section 14. Transport information

Regulatory information	UN number	Proper shipping name	Classes	PG*	Label	Additional information
DOT Classification	Not regulated.	-	-	-		-
TDG Classification	Not regulated.	-	-	-		-
Mexico Classification	Not regulated.	-	-	-		-
ADR/RID Class	Not regulated.	-	-	-		-
IMDG Class	Not regulated.	-	-	-		-
IATA-DGR Class	Not regulated.	-	-	-		-

PG*: Packing group

Section 15. Regulatory information

U.S. Federal regulations : TSCA 8(a) PAIR: 1-naphthol

TSCA 8(a) CDR Exempt/Partial exemption: Not determined

United States inventory (TSCA 8b): Not determined.

Clean Water Act (CWA) 311: resorcinol

Clean Air Act Section 112 : Listed

(b) Hazardous Air Pollutants (HAPs)

Clean Air Act Section 602 : Not listed

Class I Substances

Clean Air Act Section 602 : Not listed

Class II Substances

DEA List I Chemicals : Not listed

(Precursor Chemicals)

DEA List II Chemicals : Not listed

(Essential Chemicals)

Composition/information on ingredients

No products were found.

SARA 304 RQ : Not applicable.

SARA 311/312

SARA 302/304

Classification : Immediate (acute) health hazard

Composition/information on ingredients

Section 15. Regulatory information

Name	%		Sudden release of pressure	Reactive	Immediate (acute) health hazard	Delayed (chronic) health hazard
hexadecan-1-ol	5.00	No.	No.	No.	Yes.	No.
Octadecan-1-ol, ethoxylated	4.80	No.	No.	No.	Yes.	No.
2-aminoethanol	3.00	Yes.	No.	No.	Yes.	No.
propane-1,2-diol	3.00	No.	No.	No.	Yes.	No.
resorcinol	1.20	No.	No.	No.	Yes.	No.
p-phenylenediamine	1.20	No.	No.	No.	Yes.	No.

SARA 313

	Product name	CAS number	%
Form R - Reporting requirements	p-phenylenediamine	106-50-3	1.20
Supplier notification	p-phenylenediamine	106-50-3	1.20

SARA 313 notifications must not be detached from the SDS and any copying and redistribution of the SDS shall include copying and redistribution of the notice attached to copies of the SDS subsequently redistributed.

State regulations

Massachusetts : The following components are listed: RESORCINOL; ETHANOLAMINE; P-

PHENYLENE DIAMINE

New York : The following components are listed: Resorcinol; p-Phenylendiamine

New Jersey : The following components are listed: RESORCINOL; 1,3-BENZENEDIOL;

ETHANOLAMINE; ETHANOL, 2-AMINO-; PROPYLENE GLYCOL; 1,2-PROPANEDIOL; p-PHENYLENEDIAMINE; 1,4-BENZENEDIAMINE; MINERAL OIL (UNTREATED and

MILDLY TREATED)

Pennsylvania : The following components are listed: 1,3-BEN, ZENEDIOL; ETHANOL, 2-AMINO-; 1,

2-PROPANEDIOL; 1,4-BENZENEDIAMINE; MINERAL OIL MIST

California Prop. 65

Not available.

CALIFORNIA PROPOSITION 65: The following statement is made in order to comply with the California Safe Drinking Water and Toxic Enforcement Act of 1986. This product is not known to the State of California to cause cancer.

International regulations

Chemical Weapon Convention List Schedules I, II & III Chemicals

Not listed.

Montreal Protocol (Annexes A, B, C, E)

Not listed.

Stockholm Convention on Persistent Organic Pollutants

Not listed.

Rotterdam Convention on Prior Inform Consent (PIC)

Not listed.

UNECE Aarhus Protocol on POPs and Heavy Metals

Not listed.

Canada

Section 15. Regulatory information

WHMIS (Canada) : Class D-1B: Material causing immediate and serious toxic effects (Toxic).

Class D-2B: Material causing other toxic effects (Toxic).

Class E: Corrosive material

Canadian lists

Canadian NPRI: The following components are listed: p-Phenylenediamine (and its salts); White mineral

oil

CEPA Toxic substances: None of the components are listed.

Canada inventory : Not determined.

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

Mexico

Classification :



Section 16. Other information

Hazardous Material Information System (U.S.A.)



Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks Although HMIS® ratings are not required on SDSs under 29 CFR 1910. 1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered mark of the National Paint & Coatings Association (NPCA). HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868.

The customer is responsible for determining the PPE code for this material.

National Fire Protection Association (U.S.A.)



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Copyright ©2001, National Fire Protection Association, Quincy, MA 02269. This warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health and reactivity hazards of chemicals. The user is referred to certain limited number of chemicals with recommended classifications in NFPA 49 and NFPA 325, which would be used as a guideline only. Whether the chemicals are classified by NFPA or not, anyone using the 704 systems to classify chemicals does so at their own risk.

<u>History</u>

Date of printing : 11/10/2017

: 11/10/2017

Section 16. Other information

Date of issue/Date of

revision

Date of previous issue : No previous validation

Version : 1

References : Not available.

Indicates information that has changed from previously issued version.

Votice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.