

# SAFETY DATA SHEET

### 293A Supreme Industrial SMNT Gear Lube ISO 150, 220

### **Section 1. Identification**

**GHS** product identifier : 293A Supreme Industrial SMNT Gear Lube ISO 150, 220

Other means of identification

Not available.

**Product type** 

Liquid.

#### Relevant identified uses of the substance or mixture and uses advised against

**Identified uses** : Lubricant for enclosed gear drives and bearings.

Supplier's details : Schaeffer Mfg. Company

2600 S. Broadway

Saint Louis. Missouri 63118

Tel: 314-865-4100 Fax: 314-865-4107 Toll Free: 1-800-325-9962 E-Mail: safety@schaefferoil.com Web: http://www.schaefferoil.com

**Emergency telephone** number (with hours of

operation)

: +1 314 865-4105 (24-hour response number)

### Section 2. Hazards identification

**OSHA/HCS** status : While this material is not considered hazardous by the OSHA Hazard Communication

> Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available

for employees and other users of this product.

Classification of the substance or mixture : Not classified.

**GHS label elements** 

Signal word : No signal word.

**Hazard statements** : No known significant effects or critical hazards.

**Precautionary statements** 

**Prevention** : Not applicable. Response : Not applicable. **Storage** : Not applicable. **Disposal** Not applicable.

Hazards not otherwise

classified

: None known.

# Section 3. Composition/information on ingredients

Substance/mixture

: Mixture

Other means of identification

: Not available.

| Ingredient name   | %       | CAS number |
|---|---------|------------|
| Dec-1-ene, homopolymer, hydrogenated Dec-1-ene, oligomers, hydrogenated | 30 - 60 | 68037-01-4 |
| Distillates (petroleum), hydrotreated heavy paraffinic                  | 1 - 5   | 64742-54-7 |
| Distillates (petroleum), solvent-dewaxed heavy paraffinic               | 1 - 5   | 64742-65-0 |
| Distillates (petroleum), hydrotreated light paraffinic                  | 1 - 5   | 64742-55-8 |
| Distillates (petroleum), solvent-dewaxed light paraffinic               | 1 - 5   | 64742-56-9 |

United States: The exact percentage (concentration) in the composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.

Canada: The exact percentage (concentration) in the composition has been withheld as a trade secret in accordance with the amended HPR as of April 2018.

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 : Immediately

: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation

occurs.

**Inhalation** : Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get

medical attention if symptoms occur.

**Skin contact**: Flush contaminated skin with plenty of water. Get medical attention if symptoms occur.

Ingestion : 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. Get medical attention if symptoms occur.

#### Most important symptoms/effects, acute and delayed

#### Potential acute health effects

Eye contact
 Inhalation
 No known significant effects or critical hazards.
 Skin contact
 Ingestion
 No known significant effects or critical hazards.
 No known significant effects or critical hazards.
 No known significant effects or critical hazards.

#### Over-exposure signs/symptoms

Eye contact
 Inhalation
 No known significant effects or critical hazards.
 Skin contact
 Ingestion
 No known significant effects or critical hazards.
 No known significant effects or critical hazards.

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

Notes to physician : Treat symptomatically. Contact poison treatment specialist immediately if large

quantities have been ingested or inhaled.

**Specific treatments**: No specific treatment.

**Protection of first-aiders**: No action shall be taken involving any personal risk or without suitable training.

# Section 5. Fire-fighting measures

#### **Extinguishing media**

Suitable extinguishing media

: Use an extinguishing agent suitable for the surrounding fire.

Unsuitable extinguishing media

: None known.

Specific hazards arising from the chemical

: This material is toxic to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.

Hazardous thermal decomposition products

: No specific data.

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. Put on appropriate personal protective equipment.

For emergency responders

If specialized 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 non-emergency personnel".

**Environmental precautions** 

U.S.A. regulations may require reporting spills of this material that could reach any surface waters. Report spills to all applicable Federal, State, Provincial and local authorities and/or the United States National Response Center at (800) 424-8802 as appropriate or required.

#### Methods and materials for containment and cleaning up

**Small spill** 

: Stop leak if without risk. Move containers from spill area. Absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

Large spill

: Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. 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). Dispose of via a licensed waste disposal contractor. 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** Advice on general occupational hygiene

- : Put on appropriate personal protective equipment (see Section 8).
- : Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. See also Section 8 for additional information on hygiene measures.

including any incompatibilities

Conditions for safe storage, : 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. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

# Section 8. Exposure controls/personal protection

### **Control parameters United States**

#### Occupational exposure limits

| Ingredient name   | Exposure limits   |
|---|---|
| Dec-1-ene, homopolymer, hydrogenated Dec-1-ene, oligomers, hydrogenated | None.   |
| Distillates (petroleum), hydrotreated heavy paraffinic                  | OSHA PEL (United States, 5/2018).                         |
|   | TWA: 5 mg/m³ 8 hours.                                     |
|   | ACGIH TLV (United States, 3/2018).                        |
|   | TWA: 5 mg/m³ 8 hours. Form: Inhalable fraction            |
|   | NIOSH REL (United States, 10/2016).                       |
|   | TWA: 5 mg/m³ 10 hours. Form: Mist                         |
|   | STEL: 10 mg/m³ 15 minutes. Form: Mist                     |
| Distillates (petroleum), solvent-dewaxed heavy paraffinic               | OSHA PEL (United States, 5/2018).                         |
|   | TWA: 5 mg/m³ 8 hours.                                     |
|   | ACGIH TLV (United States, 3/2018).                        |
|   | TWA: 5 mg/m³ 8 hours. Form: Inhalable fraction            |
|   | NIOSH REL (United States, 10/2016).                       |
|   | TWA: 5 mg/m³ 10 hours. Form: Mist                         |
| Distillator (natural access) hardwarfur at al limbs a confficia         | STEL: 10 mg/m³ 15 minutes. Form: Mist                     |
| Distillates (petroleum), hydrotreated light paraffinic                  | OSHA PEL (United States, 5/2018).                         |
|   | TWA: 5 mg/m³ 8 hours.  ACGIH TLV (United States, 3/2018). |
|   | TWA: 5 mg/m³ 8 hours. Form: Inhalable fraction            |
|   | NIOSH REL (United States, 10/2016).                       |
|   | TWA: 5 mg/m³ 10 hours. Form: Mist                         |
|   | STEL: 10 mg/m³ 15 minutes. Form: Mist                     |
| Distillates (petroleum), solvent-dewaxed light paraffinic               | OSHA PEL (United States, 5/2018).                         |
| Distillates (petroleum), servent dewaxed light paramino                 | TWA: 5 mg/m <sup>3</sup> 8 hours.                         |
|   | ACGIH TLV (United States, 3/2018).                        |
|   | TWA: 5 mg/m³ 8 hours. Form: Inhalable fraction            |
|   | NIOSH REL (United States, 10/2016).                       |
|   | TWA: 5 mg/m³ 10 hours. Form: Mist                         |
|   | STEL: 10 mg/m <sup>3</sup> 15 minutes. Form: Mist         |

# Section 8. Exposure controls/personal protection

#### Canada

#### Occupational exposure limits

| Ingredient name   | Exposure limits  |
|---|--|
| Distillates (petroleum), hydrotreated heavy paraffinic    | CA Alberta Provincial (Canada, 6/2018).  8 hrs OEL: 5 mg/m³ 8 hours. Form: Mist 15 min OEL: 10 mg/m³ 15 minutes. Form: Mist  CA Quebec Provincial (Canada, 1/2014).  TWAEV: 5 mg/m³ 8 hours. Form: Mist STEV: 10 mg/m³ 15 minutes. Form: Mist  |
| Distillates (petroleum), solvent-dewaxed heavy paraffinic | CA Alberta Provincial (Canada, 6/2018).  8 hrs OEL: 5 mg/m³ 8 hours. Form: Mist 15 min OEL: 10 mg/m³ 15 minutes. Form: Mist  CA Quebec Provincial (Canada, 1/2014).  TWAEV: 5 mg/m³ 8 hours. Form: Mist STEV: 10 mg/m³ 15 minutes. Form: Mist  |
| Distillates (petroleum), hydrotreated light paraffinic    | CA Alberta Provincial (Canada, 6/2018).  8 hrs OEL: 5 mg/m³ 8 hours. Form: Mist 15 min OEL: 10 mg/m³ 15 minutes. Form: Mist  CA Quebec Provincial (Canada, 1/2014).  TWAEV: 5 mg/m³ 8 hours. Form: Mist STEV: 10 mg/m³ 15 minutes. Form: Mist  |
| Distillates (petroleum), solvent-dewaxed light paraffinic | CA Alberta Provincial (Canada, 6/2018).  8 hrs OEL: 5 mg/m³ 8 hours. Form: Mist 15 min OEL: 10 mg/m³ 15 minutes. Form: Mist  CA Quebec Provincial (Canada, 1/2014).  TWAEV: 5 mg/m³ 8 hours. Form: Mist  STEV: 10 mg/m³ 15 minutes. Form: Mist |

# Appropriate engineering controls

**Environmental exposure** controls

- : Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
- : Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation.

#### **Individual protection measures**

**Hygiene measures** 

: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period.

Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

### **Eye/face protection**

: Wear eye protection such as safety glasses, chemical goggles, or face shields if engineering controls or work practices are not adequate to prevent eye contact.

Skin protection

Hand protection

Body protection

- : Use nitrile or oil resistant gloves.
- : Personal protective clothing such as gloves, aprons, boots and complete facial protection should be selected based on the task being performed and the risks involved. Users should determine acceptable performance characteristics of protective clothing. Consider physical requirements and other substances present when selecting protective clothing.

Other skin protection

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

#### **Respiratory protection**

: If a risk assessment indicates that respiratory protection is required, use a properly fitted, air-purifying or supplied air respirator that complies with an approved standard. 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.

# Section 9. Physical and chemical properties

**Appearance** 

Physical state : Liquid.

Color : Green.

Odor : Petroleum.

Odor threshold : Not available.

pH : Not applicable.

Melting point : Not available.

**Boiling point/boiling range** : >315.56°C (>600°F)

Flash point : Open cup: 215.56 to 243.33°C (420 to 470°F) [Cleveland.]

Evaporation rate : Not available.
Flammability (solid, gas) : Not available.
Lower and upper explosive : Not available.

(flammable) limits

Vapor pressure : Not available.
Vapor density : >10 [Air = 1]
Relative density : 0.8808, 0.8818

**Solubility**: Insoluble in the following materials: cold water and hot water.

Partition coefficient: n-

octanol/water

Not available.

Auto-ignition temperature : Not available.

Decomposition temperature : Not available.

Viscosity : Kinematic (40°C): 135 to 242 cSt

Flow time (ISO 2431) : Not available.

VOC content : Not available.

# Section 10. Stability and reactivity

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

**Chemical stability** : May react with oxygen and strong oxidizing agents, such as chlorates, nitrates,

peroxides, etc.

Possibility of hazardous

reactions

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

**Conditions to avoid** : High heat, high energy ignition sources.

**Incompatible materials**: Reactive or incompatible with the following materials: Strong acids, bases and oxidizers.

**Hazardous decomposition** 

products

: Oxides of carbon, sulfur and by-products of incomplete combustion.

# **Section 11. Toxicological information**

#### **Information on toxicological effects**

#### **Acute toxicity**

| Product/ingredient name                                       | Result                   | Species | Dose                       | Exposure |
|---|--------------------------|---------|----------------------------|----------|
| Distillates (petroleum), solvent-<br>dewaxed heavy paraffinic | LD50 Dermal              | Rabbit  | >5000 mg/kg                | -        |
| Distillates (petroleum), solvent-<br>dewaxed light paraffinic | LD50 Oral<br>LD50 Dermal |         | >5000 mg/kg<br>>5000 mg/kg | -        |
| dewaxed light parallillic                                     | LD50 Oral                | Rat     | >5000 mg/kg                | -        |

#### **Irritation/Corrosion**

There is no data available.

#### **Sensitization**

There is no data available.

#### **Mutagenicity**

There is no data available.

#### Carcinogenicity

There is no data available.

#### Reproductive toxicity

There is no data available.

#### **Teratogenicity**

There is no data available.

### Specific target organ toxicity (single exposure)

There is no data available.

#### Specific target organ toxicity (repeated exposure)

There is no data available.

### **Aspiration hazard**

| Name  | Result                         |
|---|--------------------------------|
| Dec-1-ene, homopolymer, hydrogenated Dec-1-ene, oligomers, hydrogenated | ASPIRATION HAZARD - Category 1 |
| Distillates (petroleum), hydrotreated heavy paraffinic                  | ASPIRATION HAZARD - Category 1 |
| Distillates (petroleum), solvent-dewaxed heavy paraffinic               | ASPIRATION HAZARD - Category 1 |
| Distillates (petroleum), hydrotreated light paraffinic                  | ASPIRATION HAZARD - Category 1 |
| Distillates (petroleum), solvent-dewaxed light paraffinic               | ASPIRATION HAZARD - Category 1 |

# Information on the likely routes of exposure

: Dermal contact. Eye contact. Inhalation. Ingestion.

### Potential acute health effects

Eye contact: No known significant effects or critical hazards.Inhalation: No known significant effects or critical hazards.Skin contact: No known significant effects or critical hazards.Ingestion: No known significant effects or critical hazards.

### Symptoms related to the physical, chemical and toxicological characteristics

Eye contact
 Inhalation
 No known significant effects or critical hazards.
 Skin contact
 No known significant effects or critical hazards.
 Ingestion
 No known significant effects or critical hazards.

# **Section 11. Toxicological information**

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

**Short term exposure** 

Potential immediate

: No known significant effects or critical hazards.

effects

Potential delayed effects : No known significant effects or critical hazards.

Long term exposure

**Potential immediate** : No known significant effects or critical hazards.

effects

Potential delayed effects : No known significant effects or critical hazards.

Potential chronic health effects

General : No known significant effects or critical hazards.
 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.

### **Numerical measures of toxicity**

#### **Acute toxicity estimates**

There is no data available.

# Section 12. Ecological information

#### **Toxicity**

There is no data available.

### Persistence and degradability

There is no data available.

#### **Bioaccumulative potential**

| Product/ingredient name   | LogPow | BCF | Potential |
|---|--------|-----|-----------|
| Dec-1-ene, homopolymer,<br>hydrogenated Dec-1-ene, oligomers,<br>hydrogenated | >6.5   | -   | high      |

### **Mobility in soil**

Soil/water partition : Not available. coefficient (Koc)

Other adverse effects : No known significant effects or critical hazards.

# Section 13. Disposal considerations

### **Disposal methods**

: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling empty containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

# **Section 14. Transport information**

|                            | DOT Classification | TDG Classification | IMDG           | IATA           |
|----------------------------|--------------------|--------------------|----------------|----------------|
| UN number                  | Not regulated.     | Not regulated.     | Not regulated. | Not regulated. |
| UN proper shipping name    | -                  | -                  | -              | -              |
| Transport hazard class(es) | -                  | -                  | -              | -              |
| Packing group              | -                  | -                  | -              | -              |
| Environmental hazards      | No.                | No.                | No.            | No.            |

**AERG**: Not applicable.

Special precautions for user : Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

# **Section 15. Regulatory information**

U.S. Federal regulations

: United States inventory (TSCA 8b): All components are listed or exempted.

Clean Water Act (CWA) 307: Phenol; Benzene; Toluene; Naphthalene; Ethylbenzene Clean Water Act (CWA) 311: Phenol; Propylene oxide; Phosphoric acid; Benzene;

Toluene; Naphthalene; Potassium hydroxide; Ethylbenzene; Xylene

Clean Air Act Section 112

(b) Hazardous Air **Pollutants (HAPs)**  Listed

Clean Air Act Section 602 Class I Substances

: Not listed

Clean Air Act Section 602

Not listed

Class II Substances

**DEA List I Chemicals** (Precursor Chemicals) : Not listed

**DEA List II Chemicals** (Essential Chemicals) : Not listed

# **Section 15. Regulatory information**

#### **SARA 302/304**

### **Composition/information on ingredients**

|                 |      | SARA 302 TPQ |           | SARA 304 RQ |           |
|-----------------|------|--------------|-----------|-------------|-----------|
| Name            | EHS  | (lbs)        | (gallons) | (lbs)       | (gallons) |
| Phenol          | Yes. | 500 / 10000  | -         | 1000        | -         |
| Ethylene oxide  | Yes. | 1000         | -         | 10          | -         |
| Propylene oxide | Yes. | 10000        | 1444.3    | 100         | 14.4      |

SARA 304 RQ : 1256281407 lbs / 570351758.8 kg [170249711.3 gal / 644465264.2 L]

**SARA 311/312** 

Classification : Not applicable.

#### **Composition/information on ingredients**

| Name   | Classification  |
|--|---|
| Dec-1-ene, homopolymer, hydrogenated Dec-1-ene, oligomers, hydrogenated  | ASPIRATION HAZARD - Category 1  |
| Distillates (petroleum), solvent-dewaxed heavy paraffinic Distillates (petroleum), hydrotreated light paraffinic | ASPIRATION HAZARD - Category 1 |

#### **SARA 313**

There is no data available.

#### State regulations

**Massachusetts** 

: The following components are listed: Residual oils (petroleum), solvent-dewaxed; Distillates (petroleum), hydrotreated heavy paraffinic; Distillates (petroleum), solvent-dewaxed heavy paraffinic; Distillates (petroleum), hydrotreated light paraffinic; Distillates (petroleum), hydrotreated heavy naphthenic

New York : None of the components are listed.

New Jersey : None of the components are listed.

Pennsylvania : None of the components are listed.

California Prop. 65



**WARNING**: This product can expose you to chemicals including Ethylbenzene, Cumene, and Naphthalene, which are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

#### **Canadian lists**

Canada inventory (DSL

NDSL)

: All components are listed or exempted.

Canadian NPRI : None of the components are listed.

CEPA Toxic substances : None of the components are listed.

### Section 16. Other information

**Health**: 0 / **Flammability**: 1 **Physical hazards**: 0

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 and the associated label are not required on SDSs or products leaving a facility 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 trademark and service mark of the American Coatings Association, Inc.

### Section 16. Other information

The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

**Health**: 0 **Flammability**: 1 **Instability**: 0

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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.

#### Procedure used to derive the classification

| Classification  | Justification |
|-----------------|---------------|
| Not classified. |               |

US Tariff Heading Number : 2710.19.3020 Schedule B Code : 2710.19.3020

**History** 

Date of issue mm/dd/yyyy : 08/23/2024 Date of previous issue : 07/30/2019

Version : 4

Prepared by : Schaeffer Manufacturing Company
Key to abbreviations : ATE = Acute Toxicity Estimate
BCF = Bioconcentration Factor

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as

modified by the Protocol of 1978. ("Marpol" = marine pollution)

**UN = United Nations** 

#### Notice 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.