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Safety Data Sheet (SDS)

Section 1 - CHEMICALS AND COMPANY IDENTIFICATION

Chemical Identifier Ink-W89 JP-W89 Product Code Reference Number 24

Name of Supplier Hitachi Industrial Equipment Systems Co.,Ltd. Address 1-1 Higashitaga-cho 1-chome, Hitachi-shi, Ibaraki-ken,

316-8502 Japan

Department in Charge IJP ink Group, Marking Systems and Hoist Systems Division

+81-294-36-8682 Phone Number Fax Number +81-294-36-8975

aida-kohhei@hitachi-ies.co.jp Mail Address +81-294-36-8682

Emergency Phone

Number

Recommended Use Industrial ink jet printers

If the product is to be used for applications other than those Restriction on Use

recommended, seek the judgment of an expert/chemical substance

specialist, etc.

Section 2 - HAZARDS IDENTIFICATION GHS Classification of the Chemical

Physicochemical Flammable liquids Category 2 Acute toxicity (oral) Category 4 Health Hazards

Acute toxicity (Inhalation: vapour) Category 4

Skin corrosion/irritation Category 2

Serious eye damage/eye irritation Category 2A

Carcinogenicity Category 1A Reproductive toxicity Category 1A

Specific target organ toxicity (single exposure)

Category 2(kidney)

Specific target organ toxicity (single exposure) Category 3 (narcotic effect, respiratory tract irritation,

respiratory tract irritation)

Specific target organ toxicity (repeated exposure)

Category 1 (nervous system)

Specific target organ toxicity (repeated exposure) Category 2 (central nervous system, hearing organ,

Environmental Hazards

Hazardous to the aquatic environment, short-term

(acute) Category 3

Hazardous to the aquatic environment, long-term

(chronic) Category 3

Other hazards than mentioned above are Not classified

or Classification not possible.

GHS Label Elements

Pictograms



Signal Word Danger

Hazard Statements H225 Highly flammable liquid and vapour

H302+H332 Harmful if swallowed or if inhaled

H315 Causes skin irritation H319 Causes serious eye irritation H335 May cause respiratory irritation H336 May cause drowsiness or dizziness

H350 May cause cancer

H360 May damage fertility or the unborn child

H371 May cause damage to kidney

H372 Causes damage to nervous system through prolonged or repeated exposure

H373 May cause damage to liver, central nervous system, hearing organ through prolonged or repeated exposure

H412 Harmful to aquatic life with long lasting effects

Precautionary Statements

Prevention

Response

Obtain special instructions before use.(P201)

Do not handle until all safety precautions have been

read and understood.(P202)

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.(P210)

Keep container tightly closed.(P233)

Ground and bond container and receiving equipment.(P240)

Use explosion-proof electrical, ventilating and lighting equipment.(P241)

Use non-sparking tools.(P242)

Take action to prevent static discharges.(P243)

Do not breathe

dust/fume/gas/mist/vapours/spray.(P260)

Avoid breathing

dust/fume/gas/mist/vapours/spray.(P261) Wash hand thoroughly after handling.(P264) Wash eye thoroughly after handling.(P264)

Do not eat, drink or smoke when using this

product.(P270)

Use only outdoors or in a well-ventilated area.(P271)

Avoid release to the environment.(P273) Wear protective gloves/protective clothing/eye protection/face protection.(P280)

IF SWALLOWED: Call a doctor if you feel unwell.(P301+P312)

IF ON SKIN: Wash with plenty of soap and water.(P302+P352)

IF ON SKIN or hair: Take off immediately all contaminated clothing. Rinse skin with water or shower.(P303+P361+P353)

IF INHALED: Remove person to fresh air and keep comfortable for breathing.(P304+P340)

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.(P305+P351+P338)

IF exposed or concerned: Call a doctor.(P308+P311)

IF exposed or concerned: Get medical advice/attention.(P308+P313)

Call a doctor if you feel unwell.(P312) Get medical advice and attention if you feel unwell.(P314)

Specific treatment.(P321) Rinse mouth.(P330)

If skin irritation occurs: Get medical advice/attention.(P332+P313)

If eye irritation persists: Get medical advice/attention.(P337+P313)

Take off contaminated clothing and wash it before

reuse.(P362+P364)

In case of fire: Use appropriate media to

extinguish.(P370+P378)

Store in a well-ventilated place. Keep container tightly Storage

closed.(P403+P233)

Store in a well-ventilated place. Keep cool.(P403+P235)

Store locked up.(P405)

Disposal Dispose of contents and container in accordance with

local, regional and national regulations (to be

specified).(P501)

Section 3 - COMPOSITION / INFORMATION ON INGREDIENTS

Distinction of Substance or Mixture Mixture

Chemical Name or Generic	Concentration or Its	Formula	Formula ENCS No./ISHL No.		CAS RN
Name	Ranges (wt%)		ENCS No.	ISHL No.	
Methyl ethyl ketone	40-50	CH3CH2CO CH3	(2)-542	Registered	78-93-3
Titanium(IV) oxide	10-20	TiO2	(1)-558,(5)- 5225	Registered	13463-67-7
Methanol	0.1-1	СНЗОН	(2)-201	Registered	67-56-1
Ethanol	5-10	СН3СН2ОН	(2)-202	Registered	64-17-5
1-Butanol	1-3	CH3CH2CH 2CH2OH	(2)-3049	Registered	71-36-3
Iodides	1-3	_	Trade secret	Trade secret	_

Section 4 - FIRST AID MEASURES

Inhalation IF INHALED: Remove to fresh air and keep at rest in a

position comfortable for breathing.

IF exposed or concerned: Call a doctor.

Skin Contact IF ON SKIN (or hair): Remove/Take off immediately all

contaminated clothing. Rinse skin with water/shower.

IF ON SKIN: Wash with plenty of soap and water.

If skin irritation occurs: Get medical advice and

Specific treatment.

IF exposed or concerned: Call a doctor.

IF IN EYES: Rinse cautiously with water for several Eye Contact

minutes. Remove contact lenses, if present and easy to

do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

IF exposed or concerned: Call a doctor.

IF SWALLOWED: Immediately call a doctor.

Rinse mouth.

IF exposed or concerned: Call a doctor.

Section 5 - FIRE FIGHTING MEASURES

Suitable Extinguishing Use extinguishing agent suitable for type of surrounding Media

When dust occurs, use dry sand.

Unsuitable Extinguishing Cylindric water.

Media

Ingestion

Specific Hazards in Case of

Fire

Risk of producing harmful gases such as carbon monoxide. Avoid inhalation of smoke or gases.

Specific Fire Fighting Fight fire from upwind position if possible

Keep away from sources of ignition and use appropriate

extinguishing media.

Prohibit unauthorized staff from entering the area

around the fire.

Keep unnecessary people away.

Special Protective Equipment and Precautions

for Fire Fighters

Use goggles in combination with dust mask, and another

protections as appropriate to situation.

Section 6 - ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures Use goggles in combination with dust mask, and another protections as appropriate to situation.

Large spills :Evacuate area. Ensure adequate ventilation.

Environmental Precautions Do not discharge into the drains, surface waters or

ground water directly.

No information available

Methods and Equipment for Containment and Cleaning

Up

Storage

Prevention Measures for Secondary Accidents

Keep away from sources of ignition and prepare

extinguishing media.

Section 7 - HANDLING AND STORAGE

Handling Technical Measures

Provide ventilation system and use necessary personal protective equipment as described in "Section 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION".

Ground/bond container and receiving equipment.

Use only non-sparking tools.

Use explosion-proof electrical/ventilating/lighting.

Take precautionary measures against static discharge.

Use local exhaust ventilation in case of production of

fume or mist

Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.

Precautions for Safe

Handling

Keep cool.

Do not breathe dust/fume/gas/mist/vapours/spray.

Do not eat, drink or smoke when using this product.

Wash hands thoroughly after handling.
Use only outdoors or in a well-ventilated area.
Wear protective gloves/protective clothing/eye

protection/face protection.

Prevents Handling of Incompatible

Refer to "Section 10 - STABILITY AND REACTIVITY".

Incompatible Substances or Mixtures

Refer to "Section 10 - STABILITY AND REACTIVITY".

Conditions for Safe

Storage

Store locked up.

Store container tightly closed in well-ventilated place.

Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

	Level	Exposure Limits (Japan Society for Occupational Health)	TLVs (ACGIH)
Methyl ethyl ketone	200ppm	200ppm(590mg/m3)	TWA 200 ppm, STEL 300 ppm

Titanium(IV) oxide	Not listed	0.3 mg/m3; [Dust allowable concentration] (Second type dust) inhalative dust 1mg/m3 Total dust 4mg/m3	TWA 10 mg/m3, STEL -
Methanol	200ppm	200ppm(260mg/m3)(skin)	TWA 200 ppm, STEL 250 ppm (Skin)
Ethanol	Not listed	Not listed	TWA -, STEL 1000 ppm
1-Butanol	25ppm	[Maximum allowable concentration:] 50ppm (150mg/m3) (skin)	TWA 20 ppm, STEL -
Iodides	Not listed	Not listed	Not listed

	Concentration standards specified by the Minister of Health, Labour and Welfare		
	Concentration standard value for 8-hours exposure	Concentration standard value for short- term exposure/ceiling	
Methyl ethyl ketone	Not listed	Not listed	
Titanium(IV) oxide	Not listed	Not listed	
Methanol	Not listed	Not listed	
Ethanol	Not listed	Not listed	
1-Butanol	Not listed	Not listed	
Iodides	Not listed	Not listed	

Engineering Controls

Use local exhaust ventilation in case of production of

fume or mist.

Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.

Use explosion-proof electrical equipment and prevent

from static electrocity.

Personal Protective Equipment

Respiratory Protection Select and wear appropriate respiratory protective equipment based on risk assessments and other

measures.

Hand Protection Wear appropriate protective equipment, including

impervious or impermeable safety gloves, as

circumstances dictate.

Select and wear appropriate safety gloves based on risk

assessments and other measures.

Eye/Face Protection Select and wear appropriate face and eye protection

based on risk assessments and other measures.

Skin and Body Protection Wear appropriate protective equipment such as impervious and impermeable protective clothing and

footwear, as circumstances dictate.

Select and wear appropriate protective clothing and footwear based on risk assessments and other

measures.

Section 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical State

Form

Colour

White

Odour

Solvent odor

Melting Point/Freezing -86.4°C (as 2-Butanone)

Point

Boiling Point or Initial 79.6 °C (as 2-Butanone)

Boiling Point and Boiling

Ranges

Flammability Flammability

Lower and Upper Explosion Lower Limit

Limit / Flammability Limit

1.8vol% (as 2-Butanone)

No data available

Upper Limit

11.5vol% (as 2-Butanone) -3.9°C (Tag Closed Cup) 505°C (as 2-Butanone)

Auto-Ignition Temperature

Decomposition

Temperature

Flash Point

рΗ No data available Kinematic Viscosity 7.3 mm 2/s

Solubility water: 29g/100mL (20°C) (as 2-Butanone)

Partition Coefficient : n-0.29(as 2-Butanone)

Octanol/Water

Vapour Pressure 10.5kPa (20°C) (as 2-Butanone)

Density and/or Relative 0.95

Density

Relative Gas Density 2.41 (Air=1, as 2-Butanone)

Particle Characteristics No data available

as Methyl ethyl ketone

Melting Point/Freezing -86.4°C

Point

Boiling Point or Initial 79.6°C

Boiling Point and Boiling

Ranges

0.8061 Density and/or Relative

Density

as Titanium(IV) oxide

1640°C Melting Point/Freezing

Point

Decomposition =>3000°C

Temperature

Density and/or Relative 4.17, 3.84, 4.26

Density

as Methanol

-93.9°C Melting Point/Freezing

Point

Boiling Point or Initial 64.1°C, 59.4°C(610mmHg), 39.9°C(260mmHg), 15°C

(73mmHg) **Boiling Point and Boiling**

Ranges

 $0.866(-59^{\circ}C/4^{\circ}C), 0.81(0^{\circ}C/4^{\circ}C), 0.8006(10^{\circ}C/4^{\circ}C),$ Density and/or Relative

0.7910(20°C), 0.7964(15°C/15°C) Density

as Ethanol

Boiling Point or Initial 78.3°C

Boiling Point and Boiling

0.7892(20°C, 4°C) Density and/or Relative

Density as 1-Butanol

117.7°C Boiling Point or Initial

Boiling Point and Boiling

Ranges

0.81337(15°C, 4°C), 0.80978(20°C, 4°C) Density and/or Relative

Density

Section 10 - STABILITY AND REACTIVITY

Reactivity Does not react dangerously under nomal conditions.

Chemical Stability Stable under normal conditions of use.

Possibility of Hazardous

Reaction

Conditions to Avoid There is a risk of explosion due to impacts, friction, flame and other

source of ignition.

Incompatible Substances or

Mixtures

Hazardous Decomposition

Products

Other Data No data available

Section 11 - TOXICOLOGICAL INFORMATION

Acute Toxicity Oral Classified as Category 4 since ATE is 300 to

2000(mg/kg).

No data available

No data available

Dermal Classification not possible since lots of the

concentrations of unknown ingredients.

Inhalation (gas)

Does not fall under gas based on GHS definitions.

Classified as Category 4 since ATE is 2500 to

20000(ppmV) (dust and mist)

Classification not possible since lots of the concentrations of unknown ingredients.

Skin Corrosion/Irritation Classified as Category 2 since the sum of Category 2

ingredients is more than 10%.

Serious Eye Damage/Eye Classified as Category 2A since the sum of Eye

Category 2A is more than 10%. Irritation

Respiratory Sensitization Classification not possible since lots of the

concentrations of unknown ingredients.

Skin Sensitization Classification not possible since lots of the

concentrations of unknown ingredients.

Germ Cell Mutagenicity Classification not possible since lots of the

concentrations of unknown ingredients.

Classified as Category 1A since one of the Category 1A Carcinogenicity

ingredients is more than 0.1%.

Reproductive Toxicity (Reproductive toxicity)

Classified as Category 1A since one of the Category 1A

ingredients is more than 0.3%.

(Reproductive toxicity, effects on or via lactation)

Classification not possible since lots of the concentrations of unknown ingredients.

Specific Target Organ Toxicity (Single Exposure) Classified as Category 2(kidney) since one of the Category 2(kidney) ingredients is more than 10%.

Classified as Category 2(kidney) since one of the Category 2(kidney) ingredients is more than 10%.

Classified as Category 3(narcotic effect) since the sum of Category 3(narcotic effect) ingredients is more than

20%.

Classified as Category 3(respiratory tract irritation) since the sum of Category 3(respiratory tract irritation)

ingredients is more than 20%.

Classified as Category 3(respiratory tract irritation) since the sum of Category 3(respiratory tract irritation)

ingredients is more than 20%.

Specific Target Organ Toxicity (Repeated

Exposure)

Classified as Category 1(nervous system) since one of the Category 1(nervous system) ingredients is more

Classified as Category 1(nervous system) since one of the Category 1(nervous system) ingredients is more

than 10%.

Classified as Category 2(liver) since one of the Category 1(liver) ingredients is 1 to 10%.

Classified as Category 2(central nervous system) since one of the Category 1(central nervous system) ingredients is 1 to 10%.

Classified as Category 2(hearing organ) since one of the Category 1(hearing organ) ingredients is 1 to 10%.

Aspiration Hazard

Classification not possible since lots of the concentrations of unknown ingredients.

Section 12 - ECOLOGICAL INFORMATION

Hazardous to the Aquatic Environment, Short-Term

(Acute)

Hazardous to the Aquatic Environment, Long-Term

(Chronic)

Ecotoxicity Persistence

Bioaccumulative Potential

Mobility in Soil

Hazardous to the Ozone

Layer

Classified as Category 3 since the sum of (M × 100 × Category 1) + (10 × Category 2) + Category 3

ingredients is more than 25%.

Classified as Category 3 since the sum of $(M \times 100 \times$ Category 1) + (10 × Category 2) + Category 3

ingredients is more than 25%.

No data available No data available No data available

No data available

Unable to classify due to insufficient data.

Section 13 - DISPOSAL CONSIDERATIONS

Residual waste

Because waste materials such as liquid waste, paper towels used to wipe it up, or empty containers are flammable combustible materials, the section on "specially controlled industrial waste(Flammable waste oil)" from the Waste Management and Public Cleaning Law (Waste Management Law) is applicable.

Either appropriately process in accordance with Waste Management and Public Cleaning Law, or commission a contractor licensed for transport or disposal of industrial waste requiring special

Do not let wastewater, etc. used for cleaning machinery or containers flow directly onto the groundor in to the culverts. For waste materials generated by wastewater treatment, incineration, etc. either carry out processingin accordance with the Waste Management and Public Cleaning Law and related laws and regulations, or commission a licensed vendor to do so.

When incinerating of waste materials, etc., do not use an incinerator without cleaning equipment, as harmful gas will be generated.

Clarify the contents of waste materials and entrust disposal to a waste disposal company

Contaminated containers and packaging

Empty containers should be treated as industrial wastes and not

allowed to contain waste.

Section 14 - TRANSPORT INFORMATION

International Regulations

Regulatory Conform to the provisions of IMO.

Information by Sea

UN No.

Proper Shipping Name PRINTING INK RELATED MATERIAL

Class 3 Packing Group П

Marine Pollutant Not applicable

Liquid Substance

Transported in Bulk According to MARPOL 73/78, Annex II, the IBC

Code

Regulatory Conform to the provisions of ICAO/IATA.

Not applicable

Information by Air

UN No. 1210

Proper Shipping Name PRINTING INK RELATED MATERIAL

Class 3 Packing Group II

Regulations in Japan Regulatory

Complies with the Fire Service Act.

Information by Road

Regulatory Conform to the provisions of the Ship Safety Law.

Information by Sea

UN No. 1210

Proper Shipping Name PRINTING INK RELATED MATERIAL

Class 3 Packing Group II

Marine Pollutant Not applicable Liquid Substance Not applicable

Transported in Bulk According to MARPOL 73/78, Annex II, the IBC

Code

Regulatory Conform to the provisions of the Civil Aeronautics Law.

Information by Air

UN No. 1210

Proper Shipping Name PRINTING INK RELATED MATERIAL

Class 3
Packing Group II
130

Number

Section 15 - REGULATORY INFORMATION

Industrial Safety and Health

Emergency Response Guide

Ordinance on the Prevention of Organic Solvent Poisoning Paragraph 1 Article 1 part 4 (Second-class organic solvents, etc.), Enforcement Ordinance 2 of Appendix 6

the standards for work environment monitoring Article 65 part 2-1

Dangerous or Harmful Substances Subject to Be Indicated their Names, etc.

(Article 57 part 1, Order Article 18 part 1 and 2, Attached Table9)

Dangerous or Harmful Substances Subject to Be Indicated their Names, etc.

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(Article 57 part 1 ,Order Article 18 part 1 and 2, Attached Table9)

Dangerous or Harmful Substances Subject to Be Indicated their Names, etc.

(Article 57 part 1, Order Article 18 part 1 and 2, Attached Table9)

Dangerous Substances -Flammable substances(Order Article Appended Table 1 part 4)

Hazardous Substances to be notified in terms of Whose Names, etc .(Article 57 part 2, Order Article 18 part 2–1 and part 2, Attached Table9)

Hazardous Substances to be notified in terms of Whose Names, etc .(Article 57 part 2, Order Article 18 part 2-1 and part 2, Attached Table9)

Ethanol (Number: 61) (1%-10%) (Trade Secrets) Butanol (Number: 477) (less than 5%)(Trade Secrets) Methanol (Number: 560) (less than 1%)(Trade Secrets) Methyl ethyl ketone (Number: 570) (1%-10%)(Trade Secrets)

Hazardous Substances to be notified in terms of Whose Names, etc .(Article 57 part 2, Order Article 18 part 2-1and part 2, Attached Table9)

Iodine compounds (iodides) (Number: 606) (less than 5%) (Trade Secrets)

Hazardous Substances to be notified in terms of Whose Names, etc .(Article 57 part 2 ,Order Article 18 part 2-1and part 2, Attached

Titanium(IV) oxide (Number: 191) (10%-20%) (Trade Secrets)

Materials for special medical examinations and current handling workers(Industrial Safety and Health Act66 2 and Order for Enforcement of Industrial Safety and Health Act Article 22 (i))

Chemical substances that damage the skin, etc., and harmful substances that absorb the skin (List of substances subject to Article 594-2, Paragraph 1 of the Safety and Health Regulations, 0531-9 issued on May 31, Reiwa 4, and 0704-1 and 5 of July 4, Reiwa 5)

Methanol Methyl ethyl ketone 1 — Butanol

Dangerous goods and hazardous goods whose names, etc. should be notified (Article 57-2, Paragraph 1 of the Act, Article 18-2, Item 2 Item 3 of the Enforcement Order, Article 34-2 Appended Table 2 of the Safety and Health Regulations)

Isobutyl alcohol and 1-butanol (Number: 1705) (less than 5%)(Trade Secrets)

Not applicable

Not applicable

Substances subject to labeling and SDS issuance based on the Industrial Safety and Health Act (scheduled to come into effect on April 1, Reiwa 7)

Poisonous and Deleterious Substances Control Act Act on Confirmation, etc. of Release Amounts of Specific Chemical Substances in the **Environment and Promotion** of Improvements to the Management Thereof

Act on the Regulation of Manufacture and Evaluation of Chemical Substances

Fire Service Act

Water Pollution Prevention Act Foreign Exchange and Foreign Trade Act Ship Safety Law **Aviation Law**

Priority Assessment Chemical Substances(Article 2 part 5)

Hazardous Materials Category IV inflammable liquids Class I petroleums non water-soluble Packing Group II Specified substances (article 2, paragraph 4 of the Act, article 3 of the Enforcement Ordinance) Import Trade Control Order Appended Table I part 16

Flammable liquids(Order Article 3,Appended Table I) Flammable liquids(Order Article 194,Appended Table I)

Section 16 - OTHER INFORMATION

Health Act

Industrial Safety and Second-class organic solvents, etc.contain more than 5% of Secondclass organic solvents.

In the "15. Applicable laws" column, the materials for which label and SDS will be mandated are also listed. (Substance without a decree number.) Reiwa based on 0111 No. 1 from the Kiankahatsu, on January 11, 2022.)

In the case where "composition and ingredient information" corresponds to the secret of the business, the description of the content is the conventional range display. However, it is possible to notify us separately by the method of information transmission agreed with the customer, such as a confidentiality agreement. For more information, please contact our sales representative.

2-butanone and methyl ethyl ketone, MEK and ethyl methyl ketone are the same substances.

Act on the Regulation of Manufacture and Evaluation of Chemical Substances

Act on the Regulation We have a Priority Assessment Chemical Substance posting of Manufacture and threshold of 0.1% or more.

The posting of a Priority Assessment Chemical Substance in SDS is as of November 2019 as an effort.

Foreign Exchange and Foreign Trade Act

Foreign Exchange and In law, printing inks are not approved for export

Fire Service Act
Poisonous and
Deleterious
Substances Control
Act

The flash point of Class I petroleums is less than 21 $^\circ$ c. The deleterious substances is only applicable to the material, and the mixture is non-applicable.

RoHS Specified Substance Concentration Substances treated as equipment are exempt from this law. Cd<100ppm Pb, Hg, Cr(VI), PBB, PBDE, DEHP, DBP, BBP, DIBP <1000ppm

Allowable concentration Standards Cited Literature TLV-TWA: Threshold Limit Values-Time Weighted Average STEL (Short Term Exposure Limit

JIS Z7253:2019

- 1) International Chemical Safety Cards
- 2) National Institute of Technology and Evaluation (NITE), Japan
- 3) Site for Safe Workplace by Ministry of Health, Labour and Welfare, Japan4) EZSDS(JCDB)

Additional Information about This Product:

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.