



Butane Gas Cartridge

Safety Data Sheet

according to Federal Register / Vol. 89, No. 98/Monday, May 20, 2024 / Rules and Regulations, Canada Hazardous Products Regulations (HPR) / Règlement sur les produits dangereux (RPD)
Issue date: 1/7/2026 Version: 1.0

SECTION 1: Identification

1.1. Product identifier

Product form : Substance
Name : Butane Gas Cartridge
Product code : BUT-12

1.2. Other means of identification

No additional information available

1.3. Recommended use of the chemical and restrictions on use

Recommended use : Fuels

1.4. Supplier's details

Supplier

Pico Hospitality Inc
PO Box 93032
Newmarket, ON L3Y 8K3
Canada
Tel.: +1 (800) 267-6428

1.5. Emergency phone number

Emergency number : ChemTel Inc.
+1 (800) 255-3924 (North America)
+1 (801) 1 (813)248-0585 (International)

SECTION 2: Hazard Identification

2.1. Classification of the substance or mixture

GHS US classification

Flammable gas, Category 1	H220	Extremely flammable gas.
Gas under pressure : Liquefied gas	H280	Contains gas under pressure; may explode if heated.
Simple asphyxiant	SIAS	May displace oxygen and cause rapid suffocation.

Full text of H statements : see section 16

2.2. Label elements

GHS US labeling

Hazard pictograms (GHS) :



Signal word (GHS) :

Danger

Hazard statements (GHS) :

H220 - Extremely flammable gas
H280 - Contains gas under pressure; may explode if heated
May displace oxygen and cause rapid suffocation

Precautionary statements (GHS) :

P203 Obtain, read and follow all safety instructions before use.
P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P377 - Leaking gas fire: Do not extinguish, unless leak can be stopped safely.
P381 - In case of leakage, eliminate all ignition sources.
P410+P403 - Protect from sunlight. Store in a well-ventilated place.

2.3. Hazards associated with known or reasonably anticipated uses

No additional information available

Butane Gas Cartridge

Safety Data Sheet

according to Federal Register / Vol. 89, No. 98/Monday, May 20, 2024 / Rules and Regulations, Canada Hazardous Products Regulations (HPR) / Règlement sur les produits dangereux (RPD)

2.4. Hazards not otherwise classified

Other hazards not contributing to the classification : Static-accumulating flammable liquid. Non-irritating; but solid and liquid forms of this material and pressurized gas may cause freeze burns.

2.5. Unknown acute toxicity

100% of the mixture consists of ingredient(s) of unknown acute toxicity (Inhalation (Gas))

SECTION 3: Composition/information on ingredients

3.1. Substances

Name : Butane Gas Cartridge

Name	Product identifier	%	GHS US classification
n-Butane	CAS-No.: 106-97-8	60 – 80	Flam. Gas 1, H220
Isobutane	CAS-No.: 75-28-5	15 – 40	Flam. Gas 1, H220 Press. Gas (Comp.), H280
Propane	CAS-No.: 74-98-6	1 – 5	Flam. Gas 1, H220

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

3.2. Mixtures

Not applicable

SECTION 4: First aid measures

4.1. Description of necessary first-aid measures

First-aid measures after inhalation : Immediately move exposed subject to fresh air. If not breathing, give artificial respiration. If breathing is labored, administer oxygen. Immediately notify medical personnel and supervisor.

First-aid measures after skin contact : Thaw frosted parts with lukewarm water. Do not rub affected area. Call a physician immediately.

First-aid measures after eye contact : Irrigate copiously with clean, fresh water for at least 15 minutes, holding the eyelids apart. Get immediate medical advice/attention.

First-aid measures after ingestion : Not expected to present a significant ingestion hazard under anticipated conditions of normal use.

4.2. Most important symptoms/effects, acute and delayed

Symptoms/effects after inhalation : Gas can be toxic as a simple asphyxiant by displacing oxygen from the air. May cause suffocation by reducing oxygen available for breathing.

Symptoms/effects after skin contact : Contact with the liquid may cause frostbite and serious damage to eyes.

Symptoms/effects after eye contact : Contact with the liquid may cause frostbite and serious damage to eyes.

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

Treatment : This material (or a component) sensitizes the myocardium to the effects of sympathomimetic amines. Epinephrine and other sympathomimetic drugs may initiate cardiac arrhythmias in individuals exposed to this material. Administration of sympathomimetic drugs should be avoided. Treat symptomatically. Administer supplemental oxygen as needed.

SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : Small fires: Carbon dioxide (CO2). Dry powder. Large fires: Water spray.

Unsuitable extinguishing media : Do not use a heavy water stream.

Butane Gas Cartridge

Safety Data Sheet

according to Federal Register / Vol. 89, No. 98/Monday, May 20, 2024 / Rules and Regulations, Canada Hazardous Products Regulations (HPR) / Règlement sur les produits dangereux (RPD)

5.2. Specific hazards arising from the chemical

- Explosion hazard : Product may become electrostatically charged and ignite or explode. Contains gas under pressure; may explode if heated. Prolonged exposure to fire may cause containers to rupture/explode. Heavier than air, vapors may travel long distances along ground, ignite and flash back to source. A phenomenon known as boiling liquid expanding vapor explosions (BLEVE) can occur when a liquid in a pressurized container reaches a temperature well above its boiling point. A catastrophic failure of the vessel can occur, resulting in flying equipment fragments, a shock wave and a fireball.
- Hazardous decomposition products in case of fire : Carbon oxides (CO, CO₂).

5.3. Special protective equipment and precautions for fire-fighters

- Firefighting instructions : In case of fire: Stop leak if safe to do so. Evacuate area. Fight fire from a safe distance or use hoses with support or cannon engine. Cool laterally with water containers exposed to flames, even after the fire is extinguished. Do not throw water directly on point of leakage or security devices; freezing may occur. If tank, rail car or tank truck is involved in a fire, ISOLATE for 5280 feet (1 mile) in all directions; also, consider initial evacuation of 5280 feet (1 mile) in all directions.
- Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection. Wear a self contained breathing apparatus.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

- Emergency procedures : Evacuate unnecessary personnel. Stop leak, if possible without risk.

For emergency responders

- Protective equipment : For further information refer to section 8: "Exposure controls/personal protection".
- Emergency procedures : Evacuate unnecessary personnel. Stop leak, if possible without risk. Eliminate every possible source of ignition. Use only non-sparking tools. Monitor concentration of released product.

- Environmental precautions : Let evaporate and disperse.

6.2. Methods and materials for containment and cleaning up

- Methods for cleaning up : Stop leak, if possible without risk. Let evaporate and disperse.

For further information refer to section 8: "Exposure controls/personal protection"

SECTION 7: Handling and storage

7.1. Precautions for safe handling

- Precautions for safe handling : Avoid breathing fume, gas, vapors. Use only outdoors or in a well-ventilated area. Use only non-sparking tools. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Handling this product may result in electrostatic accumulation. Use proper grounding procedures.
- Additional hazards when processed : Flammable gas. Gas/vapour heavier than air. May accumulate in confined spaces, particularly at or below ground level.

7.2. Conditions for safe storage, including incompatibilities

- Storage conditions : Store in a well-ventilated place. Keep container tightly closed. Keep cool. Protect from sunlight. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- Incompatible products : Strong oxidizers.
- Heat-ignition : Keep away from heat, sparks and flame.

Butane Gas Cartridge

Safety Data Sheet

according to Federal Register / Vol. 89, No. 98/Monday, May 20, 2024 / Rules and Regulations, Canada Hazardous Products Regulations (HPR) / Règlement sur les produits dangereux (RPD)

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

n-Butane (106-97-8)	
USA - ACGIH - Occupational Exposure Limits	
Local name	Butane, all isomers
ACGIH® TLV® TWA	1000 ppm
ACGIH® TLV® STEL	1000 ppm
Remark (ACGIH®)	TLV® Basis: CNS impair
Regulatory reference	ACGIH 2023
Isobutane (75-28-5)	
USA - ACGIH - Occupational Exposure Limits	
Local name	Butane, all isomers
ACGIH® TLV® TWA	1000 ppm
ACGIH® TLV® STEL	1000 ppm
Remark (ACGIH®)	CNS impair
Propane (74-98-6)	
USA - ACGIH - Occupational Exposure Limits	
Local name	Propane
Remark (ACGIH®)	Simple Asphyxiant
Regulatory reference	ACGIH 2023
USA - OSHA - Occupational Exposure Limits	
Local name	Propane
OSHA PEL TWA	1800 mg/m ³ 1000 ppm
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1

8.2. Appropriate engineering controls

Appropriate engineering controls : Provide local exhaust or general room ventilation to minimize mist and/or vapor concentrations. Use explosion-proof electrical/ventilating/lighting equipment. Oxygen detectors should be used when asphyxiating gases may be released.

8.3. Individual protection measures, such as personal protective equipment

Hand protection:
cold insulating gloves
Eye protection:
Chemical goggles or face shield
Respiratory protection:
Self contained breathing apparatus (SCBA) or positive pressure airline with mask are to be used in oxygen-deficient atmospheres.

Butane Gas Cartridge

Safety Data Sheet

according to Federal Register / Vol. 89, No. 98/Monday, May 20, 2024 / Rules and Regulations, Canada Hazardous Products Regulations (HPR) / Règlement sur les produits dangereux (RPD)

SECTION 9: Physical and chemical properties

9.1. Basic physical and chemical properties

Physical state	: Gas
Appearance	: Compressed/liquefied gas
Color	: Colorless
Odor	: Mercaptans Mild, sulfur-like odor
Odor threshold	: No data available
pH	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: -60 °C (-76 °F)
Flammability (solid, gas)	: Extremely flammable liquefied gas
Vapor pressure	: 6.5 bar (20 °C; 68 °F)
Relative vapor density at 20°C	: No data available
Relative density	: No data available
Relative density of saturated gas/air mixture	: No data available
Solubility	: Not miscible or difficult to mix
Log Pow	: No data available
Auto-ignition temperature	: 365 °C (689 °F)
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Explosion limits	: Lower explosion limit: 1.5 vol % Upper explosive limit (UEL): 10 vol %
Explosive properties	: Contains gas under pressure; may explode if heated.
Particle characteristics	: No data available

n-Butane	
Particle characteristics	No data available

Isobutane	
Particle characteristics	No data available

Propane	
Particle characteristics	No data available

9.2. Data relevant with regard to physical hazard classes (supplemental)

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

No dangerous reactions known. 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

None under normal use. Hazardous polymerization will not occur.

10.4. Conditions to avoid

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

Butane Gas Cartridge

Safety Data Sheet

according to Federal Register / Vol. 89, No. 98/Monday, May 20, 2024 / Rules and Regulations, Canada Hazardous Products Regulations (HPR) / Règlement sur les produits dangereux (RPD)

10.5. Incompatible materials

Strong oxidizers.

10.6. Hazardous decomposition products

Under fire conditions only: Carbon monoxide, Carbon dioxide.

SECTION 11: Toxicological information

Likely routes of exposure : Inhalation. Skin and eye contact.

11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

Butane Gas Cartridge

Unknown acute toxicity (GHS)	100% of the mixture consists of ingredient(s) of unknown acute toxicity (Inhalation (Gas))
------------------------------	--

Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not applicable

Butane Gas Cartridge

Viscosity, kinematic	No data available
----------------------	-------------------

n-Butane (106-97-8)

Viscosity, kinematic	No data available
----------------------	-------------------

Isobutane (75-28-5)

Viscosity, kinematic	No data available
----------------------	-------------------

Propane (74-98-6)

Viscosity, kinematic	No data available
----------------------	-------------------

Symptoms/effects after inhalation : Gas can be toxic as a simple asphyxiant by displacing oxygen from the air. May cause suffocation by reducing oxygen available for breathing.
Symptoms/effects after skin contact : Contact with the liquid may cause frostbite and serious damage to eyes.
Symptoms/effects after eye contact : Contact with the liquid may cause frostbite and serious damage to eyes.

SECTION 12: Ecological information

12.1. Ecotoxicity

Hazardous to the aquatic environment, short-term (acute) : Not classified
Hazardous to the aquatic environment, long-term (chronic) : Not classified

Butane Gas Cartridge

Safety Data Sheet

according to Federal Register / Vol. 89, No. 98/Monday, May 20, 2024 / Rules and Regulations, Canada Hazardous Products Regulations (HPR) / Règlement sur les produits dangereux (RPD)

12.2. Persistence and degradability

Butane Gas Cartridge	
Persistence and degradability	inherently biodegradable.
n-Butane (106-97-8)	
Persistence and degradability	Rapidly degradable
Isobutane (75-28-5)	
Persistence and degradability	Rapidly degradable
Propane (74-98-6)	
Persistence and degradability	Rapidly degradable

12.3. Bioaccumulative potential

Butane Gas Cartridge	
Log Pow	2.89
Bioaccumulative potential	Not expected to bioaccumulate.

12.4. Mobility in soil

Butane Gas Cartridge	
Additional information	: Partitions to air.

12.5. Other adverse effects

	:
Effect on global warming	: No known effects from this product.
Fluorinated greenhouse gases	: No

SECTION 13: Disposal considerations

Waste treatment methods	: Dispose in a safe manner in accordance with local/national regulations.
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations. Do not pierce or burn, even after use.

SECTION 14: Transport information

In accordance with DOT / TDG / IMDG / IATA

14.1. UN number

DOT NA No	: UN2037
UN-No. (TDG)	: UN2037
UN-No. (IMDG)	: 2037
UN-No. (IATA)	: 2037

14.2. UN Proper Shipping Name

Proper Shipping Name (DOT)	: Gas cartridges
Proper Shipping Name (TDG)	: GAS CARTRIDGES
Proper Shipping Name (IMDG)	: RECEPTACLES, SMALL, CONTAINING GAS (GAS CARTRIDGES)
Proper Shipping Name (IATA)	: Gas cartridges

14.3. Transport hazard class(es)

DOT	
Transport hazard class(es) (DOT)	: 2.1

Butane Gas Cartridge

Safety Data Sheet

according to Federal Register / Vol. 89, No. 98/Monday, May 20, 2024 / Rules and Regulations, Canada Hazardous Products Regulations (HPR) / Règlement sur les produits dangereux (RPD)

Hazard labels (DOT) : 2.1



TDG

Transport hazard class(es) (TDG) : 2.1

Hazard labels : 2.1



IMDG

Transport hazard class(es) (IMDG) : 2.1

Hazard labels (IMDG) : 2.1



IATA

Transport hazard class(es) (IATA) : 2.1

Hazard labels (IATA) : 2.1



14.4. Packing group

Packing group (DOT) : Not applicable

Packing group (TDG) : Not applicable

Packing group (IMDG) : Not applicable

Packing group (IATA) : Not applicable

14.5. Environmental hazards

Other information : No supplementary information available.

14.6. Transport in bulk

Not applicable

14.7. Special precautions for user

DOT

DOT NA No : UN2037

DOT Packaging Exceptions (49 CFR 173.xxx) : 306

DOT Packaging Non Bulk (49 CFR 173.xxx) : 304

DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27) : 1 kg

DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75) : 15 kg

Butane Gas Cartridge

Safety Data Sheet

according to Federal Register / Vol. 89, No. 98/Monday, May 20, 2024 / Rules and Regulations, Canada Hazardous Products Regulations (HPR) / Règlement sur les produits dangereux (RPD)

DOT Vessel Stowage Location : B - (i) The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel carrying a number of passengers limited to not more than the larger of 25 passengers, or one passenger per each 3 m of overall vessel length; and (ii) "On deck only" on passenger vessels in which the number of passengers specified in paragraph (k)(2)(i) of this section is exceeded.

DOT Vessel Stowage Other : 40 - Stow "clear of living quarters"

TDG

UN-No. (TDG) : UN2037

Special Provisions : 80 - Despite section 1.17 of Part 1, Coming into Force, Repeal, Interpretation, General Provisions and Special Cases, a person must not offer for transport or transport these dangerous goods unless they are in a means of containment that is in compliance with section 5.11 of Part 5, Means of Containment, except that the requirement in subsection 5.11(6) for aerosol containers to be tightly packed in a wood, fibreboard or plastic box does not apply to a user or purchaser who transports no more than six aerosol containers. Note that subsection 5.11(6) includes two requirements, one for a valve protection cap and one for containment, and that the exemption for aerosol containers in special provision 80 applies only to the containment requirement in that subsection; the requirement for a valve protection cap continues to apply. For a similar rule respecting aerosol containers, see subparagraph 1.15(1)(a)(i) of Part 1, Coming into Force, Repeal, Interpretation, General Provisions and Special Cases, 107 - (1) These Regulations, except for Part 1 (Coming into Force, Repeal, Interpretation, General Provisions and Special Cases) and Part 2, (Classification), do not apply to the handling, offering for transport or transporting of UN1950, AEROSOLS, and UN2037, GAS CARTRIDGES, that contain dangerous goods included in Class 2.1 or Class 2.2 and that are transported on a road vehicle, a railway vehicle or a ship on a domestic voyage, if the aerosols or gas cartridges have a capacity less than or equal to 50 mL. (2) Subsection (1) does not apply to self-defence spray. SOR/2014-306 UN1950, UN2037 SOR/2014-306

Explosive Limit and Limited Quantity Index : 0.125 L

Excepted quantities (TDG) : E0

Passenger Carrying Road Vehicle or Passenger Carrying Railway Vehicle Index : 1 L

Emergency Response Guide (ERG) Number : 115

IMDG

Special provision (IMDG) : 191, 277, 303, 327, 344, 959

Limited quantities (IMDG) : SP277

Excepted quantities (IMDG) : E0

Packing instructions (IMDG) : P003, LP200

Packing provisions (IMDG) : PP96, L2, PP17

EmS-No. (Fire) : F-D - FIRE SCHEDULE Delta - FLAMMABLE GASES

EmS-No. (Spillage) : S-U - SPILLAGE SCHEDULE Uniform - GASES (FLAMMABLE, TOXIC OR CORROSIVE)

Stowage category (IMDG) : B

Stowage and handling (IMDG) : SW2, SW22

Properties and observations (IMDG) : Normally contain mixtures of liquefied Butane and Propane in various proportions for use in camping stoves, etc.

IATA

Special provision (IATA) : A145, A167, A802

PCA Excepted quantities (IATA) : E0

PCA Limited quantities (IATA) : Y203

PCA limited quantity max net quantity (IATA) : 1kg

PCA packing instructions (IATA) : 203

PCA max net quantity (IATA) : 1kg

CAO packing instructions (IATA) : 203

CAO max net quantity (IATA) : 15kg

ERG code (IATA) : 10L

Butane Gas Cartridge

Safety Data Sheet

according to Federal Register / Vol. 89, No. 98/Monday, May 20, 2024 / Rules and Regulations, Canada Hazardous Products Regulations (HPR) / Règlement sur les produits dangereux (RPD)

SECTION 15: Regulatory information

15.1. Federal regulations

Commercial status of components according to the United States Environmental Protection Agency's Toxic Substances Control Act (TSCA):

Name	CAS-No.	Listing	Commercial status	Flags
n-Butane	106-97-8	Present	Active	
Isobutane	75-28-5	Present	Active	
Propane	74-98-6	Present	Active	

This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

15.2. International regulations

CANADA

n-Butane (106-97-8)

Listed on the Canadian DSL (Domestic Substances List)

Isobutane (75-28-5)

Listed on the Canadian DSL (Domestic Substances List)

Propane (74-98-6)

Listed on the Canadian DSL (Domestic Substances List)

EU-Regulations

Isobutane (75-28-5)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

National regulations

n-Butane (106-97-8)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Isobutane (75-28-5)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)
Listed on NZIoC (New Zealand Inventory of Chemicals)
Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)
Listed on Taiwan National Chemical Inventory
Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)
Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory
Listed on KECL/KECI (Korean Existing Chemicals Inventory)
Listed on INSQ (Mexican National Inventory of Chemical Substances)

Propane (74-98-6)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Butane Gas Cartridge

Safety Data Sheet

according to Federal Register / Vol. 89, No. 98/Monday, May 20, 2024 / Rules and Regulations, Canada Hazardous Products Regulations (HPR) / Règlement sur les produits dangereux (RPD)

15.3. State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm.

SECTION 16: Other information

according to Federal Register / Vol. 89, No. 98 / Monday, May 20, 2024 / Rules and Regulations

Issue date : 1/7/2026

Data sources : Information from published literature and internal company data.

Full text of H-phrases	
H220	Extremely flammable gas
H280	Contains gas under pressure; may explode if heated
SIAS	May displace oxygen and cause rapid suffocation

Abbreviations and acronyms	
	ACGIH - American Conference of Governmental Industrial Hygienists; ADR/RID - European Agreement Concerning the International Carriage of Dangerous Goods by Road/Rail; AIHA - American Industrial Hygiene Association; CAS# - Chemical Abstract Services Number; CLP - Classification, Labelling, and Packaging of Substances and Mixtures; DNEL - Derived No Effect Level; DOT - Department of Transportation; EINECS - European Inventory of New and Existing Chemical Substances; ELINCS - European List of Notified Chemical Substances; EU - European Union; GHS - Globally Harmonized System of Classification and Labeling of Chemicals; IARC - International Agency for Research on Cancer; IDLH - Immediately Dangerous to Life or Health; IATA - International Air Transport Association; IMDG - International Maritime Dangerous Goods; LOEL - Lowest Observed Effect Level; LOAEL - Lowest Observed Adverse Effect Level; NIOSH - The National Institute for Occupational Safety and Health; NOEL - No Observed Effect Level; NOAEL - No Observed Adverse Effect Level; NTP - National Toxicology Program; OEL - Occupational Exposure Limit; OSHA - Occupational Safety and Health Administration; PBT - Persistent, Bioaccumulative, and Toxic; PNEC - Predicted No Effect Concentration; SARA - Superfund Amendments and Reauthorization Act; STOT - Specific Target Organ Toxicity; STEL - Short Term Exposure Limit; TDG - Transportation of Dangerous Goods; TSCA - Toxic Substances Control Act; TWA - Time Weighted Average; vPvB - Very Persistent and Very Bioaccumulative; WHMIS - Workplace Hazardous Materials Information System

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.