

Revision nr.2 Dated 11/18/2024 Printed on 11/18/2024 Page n. 1 / 11 Replaced revision:1 (Dated 11/18/2024)

Safety Data Sheet

According to Canadian HPR - WHMIS 2015

1. Identification

1.1. Product identifier

Code: **BOOSTER ALK** Product name **BOOSTER ALK**

1.2. Relevant identified uses of the substance or mixture and uses advised against

Intended use	Solvent-detergent used for the removal of dirt and organic stains.			
Identified Uses	Industrial	Profess	sional	Consumer
CLEANING AND WASHING	✓	\checkmark		-
1.3. Details of the supplier of the safety data sheet				
Name	TENAX SPA			
Full address	Via I Maggio,	226		
District and Country	37020	Volargne		(VR)
		Italy		
	Tel.	+39 045 6887593		
	Fax	+39 045 6862456		
e-mail address of the competent person				
responsible for the Safety Data Sheet	msds@tenax	ı.it		
Supplier:	Tenax Usa			
	7606 Whiteha	all Executive Center D	rive Suite 400, 28273	Charlotte NC, US
	Tel. 001 7045831173 - Fax 001 7045833166			
	info@tenaxu	sa.com		

1.4. Emergency telephone number

24hrs: For urgent inquiries refer to

Manitoba Poison Centre 1-855-7POISON (1-855-776-4766)

BC Drug and Poison Information Centre (DPIC)

1-800-567-8911 (toll free in BC)

(604) 682-5050 (Greater Vancouver or outside of BC)

Centre antipoison du Québec 1-800-463-5060

IWK Regional Poison Centre

1-800-565-8161 (within NS and PEI only) (902) 470-8161 (Halifax or outside NS, PEI)

Poison And Drug Information Services (PADIS)

1-800-332-1414 (toll free in Alberta, Northwest Territories)

1-866-454-1212 (toll free in Saskatchewan)

(403) 944-1414 (in Calgary, outside of Alberta, or VOIP users)

Ontario Poison Centre 1-800-268-9017

2. Hazards identification

2.1. Classification of the substance or mixture

The product is classified as hazardous pursuant to the provisions set forth in Canada's Hazardous Products Regulations (HPR) (WHMIS 2015). The product thus requires a safety datasheet.

Any additional information concerning the risks for health and/or the environment are given in sections 11 and 12 of this sheet.

Classification and Hazard Statement



TENAX SPA

BOOSTER ALK

Revision nr.2 Dated 11/18/2024 Printed on 11/18/2024 Page n. 2 / 11 Replaced revision:1 (Dated 11/18/2024)

2. Hazards identification .../>>

Flammable liquid, category 4 Skin corrosion, category 1 Serious eye damage, category 1 Hazard pictograms:

Combustible liquid. Causes severe skin burns and eye damage. Causes serious eye damage.



Signal words: Danger

Hazard statements:

H227 Combustible liquid.

H314 Causes severe skin burns and eye damage.

Precautionary statements:

Prevention:

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

P260 Do not breathe dust / fume / gas / mist / vapours / spray.

P280 Wear protective gloves/ protective clothing / eye protection / face protection.

P264 Wash the hands thoroughly after handling.

Response:

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

do. Continue rinsing.

P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

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

P310 Immediately call a POISON CENTER / doctor if you feel unwell.

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

P370+P378 In case of fire: use CO2, sand, powder to extinguish.

P363 Wash contaminated clothing before reuse.

Storage:

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

P405 Store locked up.

Disposal:

P501 Dispose of contents / container according to applicable law.

2.2. Other hazards

Additional hazards

Contains:

ETHYL 2,3-EPOXY-3-PHENYLBUTYRATE

May produce an allergic reaction.

3. Composition/information on ingredients

3.2. Mixtures

Contains:

Identification x = Conc. % (w/w)Classification:

BENZYL ALCOHOL

BENZYL ALCOHOL

100-51-6 $8.5 \le x < 9.5$ Acute toxicity, category 4 H302, Acute toxicity, category 4 H332, Eye CAS

irritation, category 2 H319

2-BUTOXYETHANOL

CAS 111-76-2 $2 \le x < 2.5$ Flammable liquid, category 4 H227, Acute toxicity, category 4 H302, Acute

toxicity, category 4 H332, Eye irritation, category 2 H319, Skin irritation,

category 2 H315

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

The full wording of hazard (H) phrases is given in section 16 of the sheet.



Revision nr.2 Dated 11/18/2024 Printed on 11/18/2024 Page n. 3 / 11 Replaced revision:1 (Dated 11/18/2024)

4. First-aid measures

4.1. Description of first aid measures

In case of doubt or in the presence of symptoms contact a doctor and show him this document.

In case of more severe symptoms, ask for immediate medical aid.

EYES: Remove, if present, contact lenses if the situation allows you to do so easily. Wash immediately with plenty of water for at least 15 minutes, opening the eyelids fully. Get medical advice/attention.

SKIN: Take off immediately all contaminated clothing. Wash immediately and thoroughly with running water (and soap if possible). Get medical advice/attention. Avoid further contact with contaminated clothing.

INGESTION: Do not induce vomiting unless explicitly authorised by a doctor. Rinse your mouth with running water. Do not give anything by mouth to an unconscious person. Get medical advice/attention.

INHALATION: Remove victim to fresh air, away from the accident scene. In the event of respiratory symptoms (coughing, wheezing, breathing difficulty, asthma) keep the victim in a comfortable position for breathing. If necessary administer oxygen. If the subject stops breathing, administer artificial respiration. Get medical advice/attention.

Rescuer protection

It is good practice for rescuers lending support to a person who has been exposed to a chemical substance or to a mixture to wear personal protective equipment. The nature of such protection depends on the hazard level of the substance or mixture, on the type of exposure and on the extent of the contamination. In the absence of other more specific indications, use of disposable gloves in the event of possible contact with body fluids is recommended. For the type of PPE suitable for the characteristics of the substance or mixture, see section 8.

4.2. Most important symptoms and effects, both acute and delayed

Specific information on symptoms and effects caused by the product are unknown.

DELAYED EFFECTS: Based on the information currently available, there are no known cases of delayed effects following exposure to this product.

4.3. Indication of any immediate medical attention and special treatment needed

If symptoms occur, whether acute or delayed, consult a doctor.

Means to have available in the workplace for specific and immediate treatment

Running water for skin and eye wash.

5. Fire-fighting measures

5.1. Extinguishing media

SUITABLE EXTINGUISHING EQUIPMENT

The extinguishing equipment should be of the conventional kind: carbon dioxide, foam, powder and water spray.

UNSUITABLE EXTINGUISHING EQUIPMENT

None in particular.

5.2. Special hazards arising from the substance or mixture

HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE

Do not breathe combustion products.

Combustion products: mainly COx.

5.3. Advice for firefighters

GENERAL INFORMATION

Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Always wear full fire prevention gear. Collect extinguishing water to prevent it from draining into the sewer system. Dispose of contaminated water used for extinction and the remains of the fire according to applicable regulations.

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS

Normal fire fighting clothing i.e. fire kit (BS EN 469), gloves (BS EN 659) and boots (HO specification A29 and A30) in combination with self-contained open circuit positive pressure compressed air breathing apparatus (BS EN 137).



Revision nr.2 Dated 11/18/2024 Printed on 11/18/2024 Page n. 4 / 11 Replaced revision:1 (Dated 11/18/2024)

6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Block the leakage if there is no hazard.

Wear suitable protective equipment (including personal protective equipment referred to under Section 8 of the safety data sheet) to prevent any contamination of skin, eyes and personal clothing. These indications apply for both processing staff and those involved in emergency procedures.

6.2. Environmental precautions

The product must not penetrate into the sewer system or come into contact with surface water or ground water.

6.3. Methods and material for containment and cleaning up

Collect the leaked product into a suitable container. Evaluate the compatibility of the container to be used, by checking section 10. Absorb the remainder with inert absorbent material.

Make sure the leakage site is well aired. Contaminated material should be disposed of in compliance with the provisions set forth in point 13

6.4. Reference to other sections

Any information on personal protection and disposal is given in sections 8 and 13.

7. Handling and storage

7.1. Precautions for safe handling

Ensure that there is an adequate earthing system for the equipment and personnel. Avoid contact with eyes and skin. Do not breathe powders, vapours or mists. Do not eat, drink or smoke during use. Wash hands after use. Avoid leakage of the product into the environment.

Keep away from heat, sparks and naked flames; do not smoke or use matches or lighters. Without adequate ventilation, vapours may accumulate at ground level and, if ignited, catch fire even at a distance, with the danger of backfire. Avoid bunching of electrostatic charges. In order to avoid the risk of fires and explosions, never use compressed air when handling. Open containers with caution as they may be pressurised.

7.2. Conditions for safe storage, including any incompatibilities

Store only in the original container. Store in a ventilated and dry place, far away from sources of ignition. Keep containers well sealed. Keep the product in clearly labelled containers. Avoid overheating. Avoid violent blows. Keep containers away from any incompatible materials, see section 10 for details.

Store in a cool and well ventilated place, keep far away from sources of heat, naked flames and sparks and other sources of ignition.

7.3. Specific end use(s)

Information not available

8. Exposure controls/personal protection

8.1. Control parameters

Regulatory references:

EU OEL EU Directive (EU) 2022/431; Directive (EU) 2019/1831; Directive (EU) 2019/130; Directive (EU)

 $2019/983; \ Directive\ (EU)\ 2017/2398; \ Directive\ (EU)\ 2017/164; \ Directive\ 2009/161/EU; \ Directive\ 200$

2006/15/EC; Directive 2004/37/EC; Directive 2000/39/EC; Directive 98/24/EC; Directive

91/322/EEC.

TLV-ACGIH ACGIH 2023



Revision nr.2 Dated 11/18/2024 Printed on 11/18/2024 Page n. 5 / 11 Replaced revision:1 (Dated 11/18/2024)

8. Exposure controls/personal protection ... / >>

SODIUM HYDROXIDE							
Threshold Limit \	/alue						
Туре	Country	TWA/8h		STEL/15min		Remarks / Observations	
		mg/m3	ppm	mg/m3	ppm		
TLV-ACGIH	-			2 (C)			
OSHA	USA	2					

DIPROPYLENE GLYCOL MONOMETHYL ETHER							
Threshold Limit \	/alue						
Type	Country	TWA/8h		STEL/15min		Remarks / Observations	
		mg/m3	ppm	mg/m3	ppm		
OEL	EU	308	50			SKIN	
TLV-ACGIH	-		50				
OSHA	USA	600	100			SKIN	

2-BUTOXYETHANOL							
Threshold Limit \	Value €						
Type	Country	TWA/8h		STEL/15mi	n	Remarks / Observations	
		mg/m3	ppm	mg/m3	ppm		
TLV-ACGIH	-	97	20				
OEL	EU	98	20	246	50	SKIN	
OSHA	USA	240	50			SKIN	

				ETHANOLAMII	NE		
Threshold Limit \	/alue						
Type	Country	TWA/8h		STEL/15mi	n	Remarks / Observations	
		mg/m3	ppm	mg/m3	ppm		
TLV-ACGIH	-	7.5	3	15	6		
OEL	EU	2.5	1	7.6	3	SKIN	
OSHA	USA	6	3				

Legend:

(C) = CEILING; INHAL = Inhalable Fraction; RESP = Respirable Fraction; THORA = Thoracic Fraction.

2-BUTOXYETHANOL

Sampling methods: https://amcaw.ifa.dguv.de/substance/methoden/032-2-butoxyethanol 2016.pdf

8.2. Exposure controls

As the use of adequate technical equipment must always take priority over personal protective equipment, make sure that the workplace is well aired through effective local aspiration. Personal protective equipment must comply with current regulations.

HAND PROTECTION

Protect hands with category III work gloves.

The following should be considered when choosing work glove material (OSHA 29 CFR 1910.138): compatibility, degradation, permeability time

The work gloves' resistance to chemical agents should be checked before use, as it can be unpredictable. The gloves' wear time depends on the duration and type of use.

SKIN PROTECTION

Wear category I professional long-sleeved overalls and safety footwear. Wash body with soap and water after removing protective clothing. EYE PROTECTION

Wear airtight protective goggles (OSHA 29 CFR 1910.133, CSA Standard CAN/CSA-Z94.3-92).

RESPIRATORY PROTECTION

If the threshold value (e.g. TLV-TWA) is exceeded for the substance or one of the substances present in the product, wear a mask with a NIOSH certified filter, whose class must be chosen according to the limit of use concentration (NIOSH 42 CFR 84, OSHA 29 CFR 1910.134, CSA Standard Z94.4-02). In the presence of gases or vapours of various kinds and/or gases or vapours containing particulate (aerosol sprays, fumes, mists, etc.) combined filters are required.

Respiratory protection devices must be used if the technical measures adopted are not suitable for restricting the worker's exposure to the threshold values considered. The protection provided by masks is in any case limited.

If the substance considered is odourless or its olfactory threshold is higher than the corresponding TLV-TWA and in the case of an emergency, wear open-circuit compressed air breathing apparatus or external air-intake breathing apparatus. For a correct choice of respiratory protection device, see standard NIOSH 42 CFR 84, OSHA 29 CFR 1910.134, CSA Standard Z94.4-02.

ENVIRONMENTAL EXPOSURE CONTROLS

The emissions generated by manufacturing processes, including those generated by ventilation equipment, should be checked to ensure compliance with environmental standards.

Hand protection: protect your hands with work gloves for protection from chemical agents in nitrile or fluoroelastomer (EN 374-1: 2016) at



TENAX SPA BOOSTER ALK

Revision nr.2 Dated 11/18/2024 Printed on 11/18/2024 Page n. 6 / 11 Replaced revision:1 (Dated 11/18/2024)

least type B or higher based on the risk assessment carried out by the company. Permeation time> 480 minutes.

Thickness of the material:

Nitrile

Short contact> 0.38 mm

prolonged contact> 0.55 mm

Fluoroelastomero

Short contact> 0.50 mm

prolonged contact> 1.50 mm

9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Properties Value Information

Appearance liquid
Colour yellowish
Odour characteristic
Odour threshold not available
pH 12
Melting point / freezing point not available

Initial boiling point not available
Boiling range not available

Flash point $60 < T \le 93$ °C $(140 < T \le 199,4 °F)$

not available

Evaporation rate not available not available Flammability Lower explosive limit not available Upper explosive limit not available Vapour pressure not available not available Vapour density Relative density 1.02 g/cm3 soluble in water Solubility Partition coefficient: n-octanol/water not available not available Auto-ignition temperature Decomposition temperature not available Viscosity not available Explosive properties not available

Oxidising properties 9.2. Other information

VOC: 16,75 % - 170,89 g/litre

10. Stability and reactivity

10.1. Reactivity

There are no particular risks of reaction with other substances in normal conditions of use.

2-BUTOXYETHANOL

Decomposes under the effect of heat.

BENZYL ALCOHOL

Decomposes at temperatures above 870°C/1598°F.Possibility of explosion.

10.2. Chemical stability

The product is stable in normal conditions of use and storage.

10.3. Possibility of hazardous reactions

No hazardous reactions are foreseeable in normal conditions of use and storage.

2-BUTOXYETHANOL

May react dangerously with: aluminium,oxidising agents. Forms peroxides with: air.

BENZYL ALCOHOL

May react dangerously with: hydrobromic acid,iron,oxidising agents,sulphuric acid.Risk of explosion on contact with: phosphorus trichloride.

10.4. Conditions to avoid



TENAX SPA **BOOSTER ALK**

Revision nr.2 Dated 11/18/2024 Printed on 11/18/2024 Page n. 7 / 11 Replaced revision:1 (Dated 11/18/2024)

10. Stability and reactivity .../>>

None in particular. However the usual precautions used for chemical products should be respected.

2-BUTOXYETHANOL

Avoid exposure to: sources of heat,naked flames.

BENZYL ALCOHOL

Avoid exposure to: air, sources of heat, naked flames.

10.5. Incompatible materials

BENZYL ALCOHOL

Incompatible with: sulphuric acid,oxidising substances,aluminium.

10.6. Hazardous decomposition products

In the event of thermal decomposition or fire, gases and vapours that are potentially dangerous to health may be released.

2-BUTOXYETHANOL May develop: hydrogen.

11. Toxicological information

In the absence of experimental data for the product itself, health hazards are evaluated according to the properties of the substances it contains, using the criteria specified in the applicable regulation for classification.

It is therefore necessary to take into account the concentration of the individual hazardous substances indicated in section 3, to evaluate the toxicological effects of exposure to the product.

11.1. Information on toxicological effects

Metabolism, toxicokinetics, mechanism of action and other information

Information not available

Information on likely routes of exposure

Information not available

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Information not available

Interactive effects

Information not available

ACUTE TOXICITY

2-BUTOXYETHANOL

1300 mg/kg Guinea pig LD50 (Oral): LD50 (Dermal): > 2000 mg/kg Guinea pig

LC50 (Inhalation vapours): > 11 mg/l/4h

BENZYL ALCOHOL

LD50 (Oral): 500 mg/kg Rat LD50 (Dermal): 2000 mg/kg Rabbit LC50 (Inhalation mists/powders): 1.5 mg/l/4h

SKIN CORROSION / IRRITATION

Corrosive for the skin

Classification according to the experimental Ph value

SERIOUS EYE DAMAGE / IRRITATION

Causes serious eye damage

RESPIRATORY OR SKIN SENSITISATION

Contains:

ETHYL 2,3-EPOXY-3-PHENYLBUTYRATE

May produce an allergic reaction.

GERM CELL MUTAGENICITY



TENAX SPA BOOSTER ALK

Revision nr.2 Dated 11/18/2024 Printed on 11/18/2024 Page n. 8 / 11 Replaced revision:1 (Dated 11/18/2024)

11. Toxicological information

Does not meet the classification criteria for this hazard class

.../>>

CARCINOGENICITY

Does not meet the classification criteria for this hazard class Carcinogenicity Assessment:

111-76-2 2-BUTOXYETHANOL

ACGIH:: A3 IARC:3

REPRODUCTIVE TOXICITY

Does not meet the classification criteria for this hazard class

STOT - SINGLE EXPOSURE

Does not meet the classification criteria for this hazard class

STOT - REPEATED EXPOSURE

Does not meet the classification criteria for this hazard class

ASPIRATION HAZARD

Does not meet the classification criteria for this hazard class

12. Ecological information

Use this product according to good working practices. Avoid littering. Inform the competent authorities, should the product reach waterways or contaminate soil or vegetation.

12.1. Toxicity

2-BUTOXYETHANOL

LC50 - for Fish 1474 mg/l/96h Oncorhynchus mykiss

EC50 - for Crustacea 1550 mg/l/48h Daphnia magna

EC50 - for Algae / Aquatic Plants 1840 mg/l/72h Pseudokirchneriella subcapitata

Chronic NOEC for Fish > 100 mg/l Brachydanio rerio - NOEC 21d

Chronic NOEC for Crustacea 100 mg/l Daphnia magna - NOEC 21d

BENZYL ALCOHOL

LC50 - for Fish 460 mg/l/96h Pimephales promelas

EC50 - for Crustacea 230 mg/l/48h Daphnia magna

EC50 - for Algae / Aquatic Plants 770 mg/l/72h Pseudokirchneriella subcapitata

Chronic NOEC for Crustacea 51 mg/l Daphnia magna

12.2. Persistence and degradability

2-BUTOXYETHANOL

Solubility in water 1000 - 10000 mg/l

Rapidly degradable

BENZYL ALCOHOL Rapidly degradable



TENAX SPA BOOSTER ALK

Revision nr.2 Dated 11/18/2024 Printed on 11/18/2024 Page n. 9 / 11 Replaced revision:1 (Dated 11/18/2024)

12. Ecological information .../>>

12.3. Bioaccumulative potential

2-BUTOXYETHANOL

Partition coefficient: n-octanol/water 0.81

BENZYL ALCOHOL

Partition coefficient: n-octanol/water 1.1

12.4. Mobility in soil

Information not available

12.5. Results of PBT and vPvB assessment

On the basis of available data, the product does not contain any PBT or vPvB in percentage ≥ than 0,1%.

12.6. Other adverse effects

Information not available

13. Disposal considerations

13.1. Waste treatment methods

Reuse, when possible. Neat product residues should be considered special non-hazardous waste.

Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations.

CONTAMINATED PACKAGING

Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

14. Transport information

The product is not dangerous under current provisions of the Code of International Carriage of Dangerous Goods by Road (ADR) and by Rail (RID), of the International Maritime Dangerous Goods Code (IMDG), and of the International Air Transport Association (IATA) regulations.

In the absence of additional dangers, the mixtures with extreme pH do not fall in class $8. \,$

14.1. UN number

not applicable

14.2. UN proper shipping name

not applicable

14.3. Transport hazard class(es)

not applicable

14.4. Packing group

not applicable

14.5. Environmental hazards

not applicable

14.6. Special precautions for user

not applicable



TENAX SPA **BOOSTER ALK**

Revision nr.2 Dated 11/18/2024 Printed on 11/18/2024 Page n. 10 / 11 Replaced revision:1 (Dated 11/18/2024)

14. Transport information .../>>

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Information not relevant

15. Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Substances subject to the Rotterdam Convention:

Canadian Regulatory Information

This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulations (HPR).

Safety Data Sheet according to WHMIS 2015.

16. Other information

Text of hazard (H) indications mentioned in section 2-3 of the sheet:

H227	Combustible liquid.
H302	Harmful if swallowed.
H332	Harmful if inhaled.
H314	Causes severe skin burns and eye damage.
H318	Causes serious eve damage

H319 Causes serious eye irritation. H315 Causes skin irritation.

LEGEND:

- ADR: European Agreement concerning the carriage of Dangerous goods by Road
- ATE: Acute Toxicity Estimate
- CAS: Chemical Abstract Service Number
- CE50: Effective concentration (required to induce a 50% effect)
- CLP: Regulation (EC) 1272/2008
- EmS: Emergency Schedule
- GHS: Globally Harmonized System of classification and labeling of chemicals
- IATA DGR: International Air Transport Association Dangerous Goods Regulation
- IC50: Immobilization Concentration 50%
- IMDG: International Maritime Code for dangerous goods
- IMO: International Maritime Organization
- LC50: Lethal Concentration 50%
- LD50: Lethal dose 50%
- OEL: Occupational Exposure Level
- PEL: Predicted exposure level
- REACH: Regulation (EC) 1907/2006
- RID: Regulation concerning the international transport of dangerous goods by train
- TLV: Threshold Limit Value
- TLV CEILING: Concentration that should not be exceeded during any time of occupational exposure.
- TWA: Time-weighted average exposure limit
- TWA STEL: Short-term exposure limit
- VOC: Volatile organic Compounds
- WHMIS: Workplace Hazardous Materials Information System.

GENERAL BIBLIOGRAPHY:

- GHS rev. 5
- The Merck Index. 10th Edition
- Handling Chemical Safety
- Niosh Registry of Toxic Effects of Chemical Substances
- INRS Fiche Toxicologique (toxicological sheet)
- Patty Industrial Hygiene and Toxicology
- N.I. Sax Dangerous properties of Industrial Materials-7, 1989 Edition
- ECHA website
- Database of SDS models for chemicals Ministry of Health and ISS (Istituto Superiore di Sanità) Italy



Revision nr.2 Dated 11/18/2024 Printed on 11/18/2024 Page n. 11/11 Replaced revision:1 (Dated 11/18/2024)

16. Other information .../>>

- Hazard Products Regulation (HPR)
- WHMIS 2015
- ONTARIO R.R.O. 1990, Regulation 883 (version July 2016)
- IARC website
- NTP. 2011. Report on Carcinogens, 12th Edition.
- OSHA website
- Cal/OSHA website
- California Safe Drinking Water and Toxic Enforcement Act

Note for users:

The information contained in the present sheet are based on our own knowledge on the date of the last version. Users must verify the suitability and thoroughness of provided information according to each specific use of the product.

This document must not be regarded as a guarantee on any specific product property.

The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. The producer is relieved from any liability arising from improper uses.

Provide appointed staff with adequate training on how to use chemical products.

CALCULATION METHODS FOR CLASSIFICATION

Product classification derives from criteria established by the Canada's Hazardous Products Regulations (HPR) (WHMIS 2015), unless determined otherwise in Section 11 and 12. The data for evaluation of chemical-physical properties are reported in section 9.

Changes to previous review:

The following sections were modified:

03.