

**SECTION 1 - IDENTIFICATION** 

Product identifier:

SPA AND BATH LIQUID

**Product code:** 

Articul -R, Tiger Balm, Phytomix, Eucalyptus, Energy, Lavandula, Waterfalls, Sensual

River, Quiet Sea, Evening Tide, Escape, Sunset Mist.

Recommended use:

Spa and bath liquid

Chemical name:

Mixture

Chemical group:

Mixture

Supplier identifier:

Manufacturer identifier:

PHARMA SPA INTERNATIONAL INC.

2035 rue Dagenais Laval, Qc, H7L 5V1 info@pharmaspa.ca

**Emergency phone:** 

1-877-829-9772 / 1-450-629-9772 (24hr)

**SECTION 2 - HAZARD IDENTIFICATION** 

Classification

This product is not a hazardous product under DGR classification.

Signal word

Hazard statement

Precautionary statement -

Prevention

Precautionary statement -

Response

Elimination

Stockage statement

P404

Store in closed container.

Precautionary statement -

P501

Dispose contents/containers according to municipal, provincial and

federal regulations.

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous product

No hazardous ingredient.

No. CAS

% (weight)

# **SECTION 4 - FIRST AID MEASURES**

#### Inhalation:

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

#### Skin contact:

Discontinue use if irritation persists or in case of allergic reaction. Seek medical attention if there is any persistent irritation.

#### Eye contact:

Remove contact lenses. Rinse with plenty of water for 15 minutes, keeping eyelids open. Seek medical attention should an irritation develop.

#### Ingestion:

NEVER give anything orally if victim is losing consciousness, is unconscious or having convulsions. Rinse mouth with water thoroughly. DO NOT INDUCE VOMITING. Ask victim to drink two glasses of water. If vomiting occurs naturally, lean victim forward to reduce risks of aspiration. Continue to drink water. Obtain medical care.

#### Note au physician:

Treat symptomatically

# **SECTION 5 - FIRE-FIGHTING MEASURES**

Suitable extinguishing media:

Water, foam, CO2, dry chemicals

Unsuitable extinguishing media:

None known

Hazardous combustion products: Protective equipment:

Carbon oxides, nitrogen oxides, smoke.

Fire-fighters must wear protective equipment and NIOSH approved self-contained breathing apparatus.

Precautions:

Retain water run-off.



# SECTION 6 - ACCIDENTAL RELEASE MEASURES

#### Protective equipment:

Wear appropriate respiratory equipment (See Section 8). Avoid direct contact with product. Remove non-essential personnel.

# Containment and clean up:

Please dispose according to the quantity spilled.

# **Environmental precautions:**

Avoid entering sewers, waterways or restricted areas. Eliminate according to municipal, provincial and federal regulations.

# **SECTION 7 - HANDLING AND STORAGE**

#### Precautions for safe handling:

Containers must be identified correctly. Handle in a well ventilated area. Avoid breathing dust, vapours or mists. Avoid contact with eyes, skin and clothes. Keep away from incompatible materials. Keep containers closed when not in use. Empty containers may contain residues and must be handled as hazardous waste. Maintain good personal hygiene before eating, drinking or smoking. Do not eat or drink while using the product or in proximity. Wash contaminated clothing before reuse.

#### Conditions for safe storage:

Store in a cool, dry and well ventilated area, away from heat and ignition sources. Store away from incompatible materials. Keep containers closed.

Incompatible materials: Strong oxidants, acids.

# SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Ingredient	OSHA PEL		ACGIH TLV	
	TWA	STEL	TWA	
No hazardous ingredient.		SILL	IWA	STE

#### **Engineering controls:**

Local ventilation system is recommended to maintain concentrations of contaminants below exposure limits.

#### Protection of airways:

Respiratory protection is required if concentration are above exposure limits. Use a NIOSH approved autonomous respiratory apparatus if exposure limits are unknown.

# Protective equipment and clothing:

Wear chemical / impermeable gloves or other protective clothing to prevent repeated or continuous contact with the skin during handling and usage. Wear goggles to prevent mist, vapours or dust to contact eyes. Insure that eyewash stations, showers and cleaning stations are near to work station.

#### General hygiene recommendations:

Avoid production of high concentrations of dust, vapours or mists. Avoid contact with skin and eyes. Avoid breathing dust, vapours or mists. Never eat, drink or smoke near work stations. Good hygiene is recommended after using this product. Clean clothing before reuse.

# SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear colourless liquid	
Odour:	Various	
Odour threshold:	Not available	
рН:	Not applicable	
Melting point:	Not determined	
Initial boiling point:	Not determined	
Flash point:	Not applicable.	
Evaporation rate (water = 1):	Not determined.	
Flammability:	Not flammable	
LIL:	Not applicable	
UIL:	Not applicable	
Vapour pressure:	Not determined	
Vapour density (air=1):	Not determined	
Relative density:	1.020 – 1.040 g/mL	
Solubility:	Soluble in water	



Partition coefficient (n-octanol/water): Auto-ignition temperature:

Not determined Not applicable Not determined Not applicable

Decomposition temperature: Viscosity:

SECTION 10 - STABILITY AND REACTIVITY

Stability and reactivity:

Stable under recommended conditions and expected usage.

Polymerisation:

No.

Conditions to avoid: Incompatible materials: Hazardous decomposition

Excess heat, Incompatible materials. Strong oxidizing agents and acids Carbon oxides, nitrogen oxides.

products:

SECTION 11 - TOXICOLOGICAL INFORMATION

Toxicological data:

Hazardous ingredient

CAS % (weight)

DL<sub>50</sub> (route, species)

CL<sub>50</sub> (species)

Species

No hazardous ingredient.

Long term exposure (chronic):

Inhalation: May be harmful if inhaled. May irritate respiratory tract.

Skin: May be Eyes: Slight

May be harmful if absorbed by the skin. May cause skin irritation. Slight irritation.

Ingestion: May Carcinogenicity:

May be harmful if swallowed. Can cause gastrointestinal irritation, nausea, vomiting and diarrhoea. ity:

Teratogenicity:
Mutagenicity:

No teratogen Not mutagen

Target organ:

No data.

Conditions aggravated by exposure :

Skin sensitization on some persons.

**SECTION 12 - ECOLOGICAL INFORMATION** 

Hazardous ingredient

CAS % (weight)

No hazardous ingredient.

Slightly biodegradable

Persistence and degradability: Bioaccumulative potential:

Not available

Mobility in soil:

Not available

Other adverse effects :

Not available

**SECTION 13 - DISPOSAL CONSIDERATIONS** 

Safe handling for disposal:

Store materials for elimination and contaminated packaging as indicated in Section 7 Handling

Value

and Storage.

Methods of disposal:

Disposal must conform to all municipal, provincial and federal regulations.

**SECTION 14 - TRANSPORT INFORMATION** 

	Proper shipping name	Class	Packing group	Placard
Not regulated	Not regulated		Not regulated	Not regulated
Special precautions:	None			

Environmental hazards:

None None

**SECTION 15 - REGULATORY INFORMATION** 

WHIMS information:

Not regulated, This product is not a hazardous material with the classification criteria of the MPD

Canadian Environmental Protection Act

Components of this product are listed in the Domestic Substance List (DSL) or the Non-Domestic Substance List (NDSL) or are exempt.

(CEPA): Others:

Components of this product are listed on the TSCA or are exempt.



# **SECTION 16 - OTHER INFORMATION**

INCI LIST

#### Articul-R

Ingrédients : Propylene Glycol, Fragrance (Parfum), Dipropylene Glycol, Aloe Barbadensis Leaf Juice, Glucosamine, Zingiber Officinale (Ginger) Root Extract, Lavandula Angustifolia (Lavender) Flower/Leaf/Stem Extract, Eucalyptus Globulus Leaf Extract, Tocopheryl Acetate

#### Tiger Balm/ Baume du Tigre

Ingrédients : Propylene Glycol, Fragrance (Parfum), Dipropylene Glycol, Aloe Barbadensis Leaf Juice, Arnica Montana Flower Extract, Gaultheria Procumbens (Wintergreen) Leaf Extract, Cinnamomum Camphora (Camphor) Leaf Extract, Menthol, Tocopheryl Acetate

Ingrédients : Propylene Glycol, Fragrance (Parfum), Dipropylene Glycol, Aloe Barbadensis Leaf Juice, Pinus Sylvestris Leaf Extract, Picea Glauca Leaf Extract, Melaleuca Alternifolia (Tea Tree) LeafExtract, Tocopheryl Acetate, Ascorbic Acid

#### Eucalyptus

Ingrédients : Propylene Glycol, Fragrance (Parfum), Dipropylene Glycol, Aloe Barbadensis Leaf Juice, SalixAlba (Willow) Bark Extract, Eucalyptus Globulus Leaf Extract, Tocopheryl Acetate

#### Energy/ Energie

Ingrédients : Propylene Glycol, Fragrance (Parfum), Dipropylene Glycol, Aloe Barbadensis Leaf Juice, Panax Ginseng Root Extract, Juniperus Communis Fruit Extract, Cymbopogon Schoenanthus Extract, Tocopheryl Acetate

#### Lavandula

Ingrédients : Propylene Glycol, Fragrance (Parfum), Dipropylene Glycol, Aloe Barbadensis Leaf Juice, Lavandula Dentata (Lavender) Flower Extract, Lavandula Angustifolia (Lavender) Flower/Leaf/Stem Extract, Lavandula Stoechas Extract, Tocopheryl Acetate, Ascorbic Acid.

#### Waterfalls/ Cascades

Ingrédients : Propylene Glycol, Fragrance (Parfum), Dipropylene Glycol, Aloe Barbadensis Leaf Juice, Hippophae Rhamnoides Fruit Extract, Silk Powder, Citrus Aurantifolia (Lime) Fruit Extract, Tocopheryl Acetate, Ascorbic Acid

#### Sensual River/ Rivière Lascive

Ingrédients : Propylene Glycol, Fragrance (Parfum), Dipropylene Glycol, Aloe Barbadensis Leaf Juice, Citrullus Lanatus (Watermelon) Fruit Extract, Euterpe Oleracea Fruit Extract, Honey Extract, Tocopheryl Acetate, Ascorbic Acid

#### **Quiet Sea/ Mer Calme**

Ingrédients : Propylene Glycol, Fragrance (Parfum), Dipropylene Glycol, Aloe Barbadensis Leaf Juice, VitisVinifera (Grape) Seed Extract, Silk Powder, Lavandula Angustifolia (Lavender) Flower/Leaf/Stem Extract, Tocopheryl Acetate, Ascorbic Acid

# Evening Tide/ Marée du Soir

Ingrédients : Propylene Glycol, Fragrance (Parfum), Dipropylene Glycol, Aloe Barbadensis Leaf Juice, Carica Papaya (Papaya) Fruit Extract, Prunus Armeniaca (Apricot) Fruit Extract, Tocopheryl Acetate, Ascorbic Acid

#### Escape/ Évasion

Ingrédients : Propylene Glycol, Fragrance (Parfum), Dipropylene Glycol, Aloe Barbadensis Leaf Juice, Malus Pumila Mill. (Apple) Fruit Extract, Camellia Sinensis Leaf Extract, Lonicera Japonica (Honeysuckle) Flower Extract, Tocopheryl Acetate, Ascorbic Acid

#### Sunset Mist/ Bruine Ensoleillée

Ingrédients : Propylene Glycol, Fragrance (Parfum), Dipropylene Glycol, Aloe Barbadensis Leaf Juice, Panax Quinquefolium Root Extract, Citrus Nobilis (Mandarin Orange) Fruit Extract, Citrus Aurantium Amara (Bitter Orange) Fruit Extract, Tocopheryl Acetate, Ascorbic Acid

#### Prepared by:

Laboratoire Campeau & Bouchard Inc. / Regulatory affairs department

61 rue Des Menuisiers, local 106 Sainte-Anne-Des-Plaines, Qc, J0N1H0

Telephone: Date:

(514) 642-6669 October 6, 2016

Version:

Abbreviations:

**ACGIH** American Conference of Governmental Industrial Hygienists

AIHA American Industrial Hygiene Association

CAS Chemical Abstract Service

CL/LC Concentration létale /Lethal concentration

DL/LD Dose létale / Lethal dose

**IARC** International Agency for Research on Cancer LES Liste extérieure des substances (NDSL) LIS Liste intérieure des substances (DSL)

NIOSH National Institute for Occupational Safety and Health

NTP National Toxicology Program (U.S.A.)



# SPA AND BATH LIQUID

OSHA Occupational Safety and Health Administration (U.S.A.)

PEL Permissible Exposure Limit

SIMDUT Système d'information sur les matières dangereuses utilisées au travail

STEL Short-term Exposure Limit
TLV Threshold Limit Value
TSCA Toxic Substances Control Act
TWA Time Weighted Average

USEPA United States Environmental Protection Agency
WHMIS Workplace Hazardous Materials Information System

All information indicated in the present document are based on data supplied by recognized technical sources. While the information is believed to be accurate, the manufacturer makes no representations as to its accuracy or sufficiency. Users are responsible to verify this data under their own operating conditions to determine whether the product is suitable for their particular purposes. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or in any other process.



# 1 – IDENTIFICATION

IDENTIFIER	SPA AND BATH LIQUID (HEMP LINE)	
PRODUCT CODE	Peppermint Twist, Lemon Zest, Peony-Lavender, Ylang-Jasmine.	
RECOMMENDED USE	Spa and bath liquid.	
RESTRICTIONS ON USE		
SUPPLIER / MANUFACTURER	PHARMA SPA INTERNATIONAL INC. 2035, rue Dagenais Laval, QC H7L 5V1 info@pharmaspa.ca	
EMERGENCY TELEPHONE	1-877-829-9772 / 450-629-9772, (24hr)	

#### 2 – HAZARD IDENTIFICATION

CLASSIFICATION	Not regula	ated under WIMHS 2015.
LABEL ELEMENTS		
SIGNAL WORD		
HAZARD STATEMENT		
PRECAUTIONARY STATEMENTS – PREVENTION		
PRECAUTIONARY STATEMENTS – RESPONSE		
PRECAUTIONARY STATEMENTS – STORAGE		
PRECAUTIONARY STATEMENTS - ELIMINATION	P501	Dispose contents/containers according to municipal, provincial and federal regulations.
OTHER HAZARDS	Not applic	able.

# 3 – COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME	C.A.S.	CONCENTRATION
No hazardous ingredients.		

<sup>\*</sup> TRADE SECRET STATEMENT: The exact concentration of composition has been withheld as a trade secret.

# 4 – FIRST AID MEASURES

ROUTE OF EXPOSURE	Inhalation, eyes, skin, ingestion

INHALATION	IF INHALED: Remove person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms: Call a POISON CONTROL CENTER or physician.	
DERMAL	IF ON SKIN: Take off immediately all contaminated clothing. Rinse skin with water. If skin irritation	



	or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.
OCULAR	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
ORAL	NEVER give anything orally if victim is losing consciousness, is unconscious or having convulsions. Rinse mouth with water thoroughly. DO NOT INDUCE VOMITING. Ask victim to drink two glasses of water. If vomiting occurs naturally, lean victim forward to reduce risks of aspiration. Continue to drink water. Obtain medical care.
NOTE TO PHYSICIAN	Specific treatment: Treat symptomatically.

# 5 – FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA	Depending on the conditions of the surrounding fire. Water spray, chemical foam, dry chemical powder, CO2.
UNSUITABLE EXTINGUISHING MEDIA	Direct water jet may disperse product.
SPECIFIC HAZARDS	Carbon oxides, nitrogen oxides, acrid smoke.
PROTECTIVE EQUIPMENT	Fire-fighters must wear protective equipment and NIOSH approved self-contained breathing apparatus.
PRECAUTIONS	Do not let water run-off reach sewers, ditches or waterways.

#### 6 – ACCIDENTAL RELASE MEASURES

PROTECTIVE EQUIPMENT	Wear appropriate respiratory equipment (See Section 8). Avoid direct contact with product. Remove non-essential personnel.
CONTAINMENT AND CLEAN UP	Ventilate spill area. Stop spill if safe to do so. Contain and absorb with an inert absorbing material for future disposal (See Section 13). Prevent spill from entering sewers or waterways. Retain water runoff if applicable. Inform proper authorities if necessary.
ENVIRONMENTAL PRECAUTIONS	Avoid entering sewers, waterways or restricted areas. Eliminate according to municipal, provincial and federal regulations.

# 7 – HANDLING AND STORAGE

HANDLING	Containers must be identified correctly. Handle in a well-ventilated area. Avoid breathing dust, vapours or mists. Avoid contact with eyes, skin and clothes. Keep containers closed when not in use. Empty containers may contain residues and must be handled as hazardous waste. Maintain good personal hygiene before eating, drinking or smoking. Do not eat, drink or smoke while using the product or in proximity. Wash contaminated clothing before reuse.
STORAGE	Store in a well-ventilated place. Keep cool. Store away from incompatible materials. Keep containers closed.
INCOMPATIBLE MATERIALS	Strong oxidizing agents, acids, alkalis.

# 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION



CHEMICAL NAME	C.A.S.	SOURCE	VALUE
No hazardous ingredients.			

ENGINEERING CONTROLS	Use process enclosures, local exhaust ventilation or other engineering controls to maintain airborne levels to an acceptable level.
RESPIRATORY PROTECTION	Maintain atmospheric concentrations below exposure limits. If exposure exceeds occupational exposure limits, use an appropriate NIOSH approved respirator. In case of spill or leak resulting in unknown concentration, use a NIOSH approved supplied air respirator.
PROTECTIVE EQUIPMENT AND CLOTHING	Wear chemical / impermeable gloves or other protective clothing to prevent repeated or continuous contact with the skin during handling and usage. Wear goggles to prevent mist, vapours or dust to contact eyes. Ensure that eyewash stations, showers and cleaning stations are near to workstation.
OCULAR PROTECTION	Chemical goggles; also wear a face shield if splashing hazard exists.
GENERAL HYGIENE RECOMMENDATIONS	Ensure that eyewash stations and safety showers are proximal to the work-station location. Avoid production of high concentrations of dust, vapours or mists. Avoid contact with skin and eyes. Avoid breathing dust, vapours or mists. Never eat, drink or smoke near workstations. Good hygiene is recommended after using this product. Clean clothing before reuse.

# 9 – PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Clear colourless liquid.	
ODOUR	Various.	
ODOUR TRESHOLD	Not available.	
рН	Not available.	
MELTING / FREEZING POINT	Not available.	
INITIAL BOILING POINT	Not available.	
FLASH POINT	Not applicable.	
EVAPORATION RATE	Not available.	
FLAMMABILITY	Not flammable.	
LOWER FLAMMABLE/EXPLOVISE LIMIT	Not applicable.	
UPPER FLAMMABLE/EXPLOSIVE LIMIT	Not applicable.	
VAPOUR PRESSURE	Not available.	
VAPOUR DENSITY	Not available.	
RELATIVE DENSITY	1.02 – 1.04	
SOLUBILITY (in water)	Soluble.	
PARTITION COEFFICIENT (n-octanol/water)	Not available.	
AUTO-IGNITION TEMPERATURE	Not available.	
DECOMPOSITION TEMPERATURE	Not available.	
VOC	Not available.	
VISCOSITY	Not available.	



# 10 - STABILITY AND REACTIVITY

REACTIVITY	Stable under recommended usage.
CHEMICAL STABILITY	Stable under normal usage conditions.
HAZARDOUS REACTIONS	Polymerization will not occur.
CONDITIONS TO AVOID	Incompatible materials, excessive heat.
INCOMPATIBLE MATERIALS	Strong oxidizing agents, acids, alkalis.
HAZARDOUS DECOMPOSITION PRODUCTS	Carbon oxides, nitrogen oxides.
ADDITIONAL INFORMATION	None.

# 11 – TOXICOLOGICAL INFORMATION

ACUTE EFFECTS	
INHALATION	No adverse effects reported or expected in normal usage.
DERMAL	No adverse effects reported or expected in normal usage.
OCULAR	Slight and temporary irritation. Redness, pain, tearing.
ORAL	Ingestion not likely in normal usage. Nausea, vomiting, abdominal pain, diarrhea.
CHRONIC EFFECTS	
INHALATION	No data.
DERMAL	No data.
OCULAR	No data.
ORAL	No data.
ADDITIONAL INFORMATION	
CARCINOGENIC EFFECTS (IARC)	Not classified.
MUTAGENIC EFFECTS	No data.
TERATOGEN EFFECTS	No data.
REPRODUCTION	No data.
SENSIBILISATION	No data.
TARGET ORGANS	No data.
AGGRAVATED CONDITIONS	No data.
SYNERGISTIC SUBSTANCES	No data.

CHEMICAL NAME	C.A.S.	LD50 ORAL mg/kg	LD50 DERMAL mg/kg	LC50 INHALATION
No hazardous ingredients.				

# 12 – ECOLOGICAL INFORMATION



PERSISTENCE AND DEGRADABILITY	Slightly biodegradable.
BIOACCUMULATIVE POTENTIAL	Not available.
SOIL MOBILITY	Not available.
OTHER ADVERSE EFFECTS	Not available.
ADDITIONAL INFORMATION	Do not let material or fire-fighting water run-off enter sewers or waterways. Obstruct drains and ditches. Affected areas must be cleaned and restored to their original conditions or to the satisfaction of the authorities.

# 13 – DISPOSAL CONSIDERATIONS

DISPOSAL METHOD	Disposal of all wastes must be done in accordance with municipal, provincial and federal regulations.
CONTAMINATED PACKAGING	Empty containers should be recycled or disposed of through an approved waste management facility.

#### **14 – TRANSPORT INFORMATION**

TRANSPORT OF DANGEROUS GOODS (CANADA)	
Not regulated for transport.	

MARINE POLLUTANT	No.
SPECIAL PRECAUTIONS	Avoid excessive heat.

# 15 – REGULATORY INFORMATION

CANADA	
СЕРА	All components of this product are either listed or exempt from listing on the Domestic substances List (DSL).
USA	
TSCA	All components of this product are either listed or exempt from listing on the Toxic Substances Control Act (TSCA) Inventory.

# 16 – OTHER INFORMATION

VERSION	2.0
DATE	May 14, 2021
PREPARED BY	LABORATOIRE CAMPEAU INC. 61 rue des Menuisiers, local 106 Sainte-Anne-des-Plaines, QC JON 1H0 450-940-0644
ABBRÉVIATIONS	ABBREVIATIONS





ACGIH American Conference of Governmental Industrial Hygienists

AIHA American Industrial Hygiene Association

CAS Chemical Abstract Service

CEPA Canadian Environmental Protection Act

CIRC Centre International pour la Recherche sur le Cancer

CL / LC Concentration létale /Lethal concentration

DL / LD Dose létale / Lethal dose

CE / EC Concentration efficace / Effective concentration IARC International Agency for Research on Cancer

LCPE Loi Canadienne sur la Protection de l'Environnement

LES/NDSL Liste extérieure des substances / Non domestic substances list
LIS/DSL Liste intérieure des substances / Domestic substances list
NIOSH National Institute for Occupational Safety and Health

NTP National Toxicology Program (U.S.A.)

OSHA Occupational Safety and Health Administration (U.S.A.)

PEL Permissible Exposure Limit

SIMDUT Système d'information sur les matières dangereuses utilisées au travail

STEL Short-term Exposure Limit
STOT Specific target organ toxicity
TCOC Toxicité pour certains organs cibles

TLV Threshold Limit Value
TSCA Toxic Substances Control Act
TWA Time Weighted Average

USEPA United States Environmental Protection Agency

VECD Valeur exposition courte durée
VEMP Valeur exposition moyenne pondérée

WHMIS Workplace Hazardous Materials Information System

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While the information is believed to be accurate, Laboratoire Campeau makes no representations as to its accuracy or sufficiency. Conditions of use are beyond Laboratoire Campeau's control and therefore users are responsible to verify this data under their own operation conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their use, handling and disposal of the product or from the publication or use of, or reliance upon, information contained herein. This information relates only to the product designated herein, and does not relate to its

use in combination with any other material or in any other process.



# 1 – IDENTIFICATION

IDENTIFIER	EPSOM SALT (HEMP LINE)
PRODUCT CODE	Peppermint Mist, Lemon Zest, Peony-Lavender, Ylang-Jasmine.
RECOMMENDED USE	Epsom salt for spa and bath.
RESTRICTIONS ON USE	
SUPPLIER / MANUFACTURER	PHARMA SPA INTERNATIONAL INC. 2035, rue Dagenais Laval, QC H7L 5V1 info@pharmaspa.ca
EMERGENCY TELEPHONE	1-877-829-9772 / 450-629-9772, (24hr)

#### 2 – HAZARD IDENTIFICATION

CLASSIFICATION	Not regula	Not regulated under WIMHS 2015.	
LABEL ELEMENTS			
SIGNAL WORD			
HAZARD STATEMENT			
PRECAUTIONARY STATEMENTS – PREVENTION			
PRECAUTIONARY STATEMENTS – RESPONSE			
PRECAUTIONARY STATEMENTS – STORAGE			
PRECAUTIONARY STATEMENTS - ELIMINATION	P501	Dispose contents/containers according to municipal, provincial and federal regulations.	
OTHER HAZARDS	Otherwise	Otherwise unclassified dust.	

# 3 – COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME	C.A.S.	CONCENTRATION
Magnesium sulphate	7487-88-9	80 – 100 *

<sup>\*</sup> TRADE SECRET STATEMENT: The exact concentration of composition has been withheld as a trade secret.

# 4 – FIRST AID MEASURES



ROUTE OF EXPOSURE	Inhalation, eyes, skin, ingestion

INHALATION	IF INHALED: Remove person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms: Call a POISON CONTROL CENTER or physician.
DERMAL	IF ON SKIN: Take off immediately all contaminated clothing. Rinse skin with water. If skin irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.
OCULAR	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
ORAL	NEVER give anything orally if victim is losing consciousness, is unconscious or having convulsions. Rinse mouth with water thoroughly. DO NOT INDUCE VOMITING. Ask victim to drink two glasses of water. If vomiting occurs naturally, lean victim forward to reduce risks of aspiration. Continue to drink water. Obtain medical care.
NOTE TO PHYSICIAN	Specific treatment: Treat symptomatically.

# 5 – FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA	Depending on the conditions of the surrounding fire. Water spray, chemical foam, dry chemical powder, CO2.
UNSUITABLE EXTINGUISHING MEDIA	None known.
SPECIFIC HAZARDS	Magnesium oxides, sulfur compounds, carbon oxides, nitrogen oxides, acrid smoke.
PROTECTIVE EQUIPMENT	Fire-fighters must wear protective equipment and NIOSH approved self-contained breathing apparatus.
PRECAUTIONS	Do not let water run-off reach sewers, ditches or waterways.

# 6 – ACCIDENTAL RELASE MEASURES

PROTECTIVE EQUIPMENT	Wear appropriate respiratory equipment (See Section 8). Avoid direct contact with product. Remove non-essential personnel.
CONTAINMENT AND CLEAN UP	Ventilate spill area. Stop spill if safe to do so. Contain and absorb with an inert absorbing material for future disposal (See Section 13). Prevent spill from entering sewers or waterways. Retain water runoff if applicable. Inform proper authorities if necessary.
ENVIRONMENTAL PRECAUTIONS	Avoid entering sewers, waterways or restricted areas. Eliminate according to municipal, provincial and federal regulations.

# 7 – HANDLING AND STORAGE

HANDLING	Containers must be identified correctly. Handle in a well-ventilated area. Avoid breathing dust, vapours or mists. Avoid contact with eyes, skin and clothes. Keep containers closed when not in use. Empty containers may contain residues and must be handled as hazardous waste. Maintain good personal hygiene before eating, drinking or smoking. Do not eat, drink or smoke while using the product or in proximity. Wash contaminated clothing before reuse.
STORAGE	Store in a well-ventilated place. Keep cool. Store away from incompatible materials. Keep containers closed.



INCOMPATIBLE MATERIALS

Metal hydrides and other water reactive materials.

# 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

CHEMICAL NAME	C.A.S.	SOURCE	VALUE
Magnesium sulphate	7487-88-9	CNESST OSHA OSHA ACGIH ACGIH	TWA 10 mg/m3 TWA 15 mg/m3 STEL 5 mg/m3 TWA 10 mg/m3 STEL 3 mg/m3

ENGINEERING CONTROLS	Use process enclosures, local exhaust ventilation or other engineering controls to maintain airborne levels to an acceptable level.
RESPIRATORY PROTECTION	Maintain atmospheric concentrations below exposure limits. If exposure exceeds occupational exposure limits, use an appropriate NIOSH approved respirator. In case of spill or leak resulting in unknown concentration, use a NIOSH approved supplied air respirator.
PROTECTIVE EQUIPMENT AND CLOTHING	Wear chemical / impermeable gloves or other protective clothing to prevent repeated or continuous contact with the skin during handling and usage. Wear goggles to prevent mist, vapours or dust to contact eyes. Ensure that eyewash stations, showers and cleaning stations are near to workstation.
OCULAR PROTECTION	Chemical goggles; also wear a face shield if splashing hazard exists.
GENERAL HYGIENE RECOMMENDATIONS	Ensure that eyewash stations and safety showers are proximal to the work-station location. Avoid production of high concentrations of dust, vapours or mists. Avoid contact with skin and eyes. Avoid breathing dust, vapours or mists. Never eat, drink or smoke near workstations. Good hygiene is recommended after using this product. Clean clothing before reuse.

# 9 – PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Solid.
ODOUR	Various.
ODOUR TRESHOLD	Not available.
рН	6.0 – 7.0
MELTING / FREEZING POINT	Not available.
INITIAL BOILING POINT	Not available.
FLASH POINT	Not applicable.
EVAPORATION RATE	Not available.
FLAMMABILITY	Not flammable.
LOWER FLAMMABLE/EXPLOVISE LIMIT	Not applicable.
UPPER FLAMMABLE/EXPLOSIVE LIMIT	Not applicable.
VAPOUR PRESSURE	Not available.
VAPOUR DENSITY	Not available.
RELATIVE DENSITY	Not available.





SOLUBILITY (in water)	Soluble.
PARTITION COEFFICIENT (n-octanol/water)	Not available.
AUTO-IGNITION TEMPERATURE	Not available.
DECOMPOSITION TEMPERATURE	Not available.
VOC	Not available.
VISCOSITY	Not applicable.

# 10 – STABILITY AND REACTIVITY

REACTIVITY	Stable under recommended usage.		
CHEMICAL STABILITY	Stable under normal usage conditions.		
HAZARDOUS REACTIONS	Polymerization will not occur.		
CONDITIONS TO AVOID	Incompatible materials.		
INCOMPATIBLE MATERIALS	Metal hydrides and other water reactive materials.		
HAZARDOUS DECOMPOSITION PRODUCTS	Magnesium oxides, sulfur compounds, carbon oxides, nitrogen oxides.		
ADDITIONAL INFORMATION	None.		

# 11 – TOXICOLOGICAL INFORMATION

ACUTE EFFECTS			
INHALATION	Inhalation of dust may cause irritation of respiratory tract.		
DERMAL	No adverse effects reported or expected in normal usage.		
OCULAR	Slight and temporary irritation. Redness, pain, tearing.		
ORAL	Ingestion not likely in normal usage. Nausea, vomiting, abdominal pain, diarrhea.		
CHRONIC EFFECTS			
INHALATION	No data.		
DERMAL	No data.		
OCULAR	No data.		
ORAL	No data.		
ADDITIONAL INFORMATION			
CARCINOGENIC EFFECTS (IARC)	Not classified.		
MUTAGENIC EFFECTS	No data.		
TERATOGEN EFFECTS	No data.		
REPRODUCTION	No data.		
SENSIBILISATION	No data.		
TARGET ORGANS	No data.		
AGGRAVATED CONDITIONS	No data.		
SYNERGISTIC SUBSTANCES	No data.		

CHEMICAL NAME C.A.S. LD50 ORAL	L LD50 DERMAL LC50 INHALATION
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		mg/kg	mg/kg	
Magnesium sulphate	7487-88-9	>2000, rat	>2000, rat	No data.

# 12 – ECOLOGICAL INFORMATION

Magnesium sulphate	7487-88-9
EC50 344 mg/L	Daphnia magna

PERSISTENCE AND DEGRADABILITY	Not available.
BIOACCUMULATIVE POTENTIAL	Not available.
SOIL MOBILITY	Not available.
OTHER ADVERSE EFFECTS	Not available.
ADDITIONAL INFORMATION	Do not let material or fire-fighting water run-off enter sewers or waterways. Obstruct drains and ditches. Affected areas must be cleaned and restored to their original conditions or to the satisfaction of the authorities.

# 13 – DISPOSAL CONSIDERATIONS

DISPOSAL METHOD	Disposal of all wastes must be done in accordance with municipal, provincial and federal regulations.	
CONTAMINATED PACKAGING	Empty containers should be recycled or disposed of through an approved waste management facility.	

#### 14 – TRANSPORT INFORMATION

TRANSPORT OF DANGEROUS GOODS (CANADA)

Not regulated for transport.

MARINE POLLUTANT	No.
SPECIAL PRECAUTIONS	None.

# 15 – REGULATORY INFORMATION

CANADA	
СЕРА	All components of this product are either listed or exempt from listing on the Domestic substances List (DSL).
USA	
TSCA	All components of this product are either listed or exempt from listing on the Toxic Substances Control Act (TSCA) Inventory.

# **16 – OTHER INFORMATION**





VERSION	2.0
DATE	May 14, 2021
PREPARED BY	LABORATOIRE CAMPEAU INC. 61 rue des Menuisiers, local 106 Sainte-Anne-des-Plaines, QC JON 1H0 450-940-0644
ABBRÉVIATIONS	ABBREVIATIONS
ACGIH AIHA CAS CEPA CIRC CL / LC DL / LD CE / EC IARC LCPE LES/NDSL LIS/DSL NIOSH NTP OSHA PEL SIMDUT STEL STOT TCOC TLV TSCA TWA USEPA VECD VEMP	American Conference of Governmental Industrial Hygienists American Industrial Hygiene Association Chemical Abstract Service Canadian Environmental Protection Act Centre International pour la Recherche sur le Cancer Concentration létale /Lethal concentration Dose létale / Lethal dose Concentration efficace / Effective concentration International Agency for Research on Cancer Loi Canadienne sur la Protection de l'Environnement Liste extérieure des substances / Non domestic substances list Liste intérieure des substances / Domestic substances list National Institute for Occupational Safety and Health National Toxicology Program (U.S.A.) Occupational Safety and Health Administration (U.S.A.) Permissible Exposure Limit Système d'information sur les matières dangereuses utilisées au travail Short-term Exposure Limit Specific target organ toxicity Specific target organ toxicity Threshold Limit Value Toxic Substances Control Act Time Weighted Average United States Environmental Protection Agency Valeur exposition courte durée Valeur exposition moyenne pondérée
WHMIS  NOTICE TO READER	Workplace Hazardous Materials Information System  All information appearing herein is based upon data obtained from the manufacturer and/or recognized technical sources. While the information is believed to be accurate, Laboratoire Campeau makes no representations as to its accuracy or sufficiency. Conditions of use are beyond Laboratory Campeau's control and therefore users are responsible to verify this data under their own operation conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their use, handling and disposal of the product or from the publication or use of, or reliance upon, information contained herein. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or in any other process.



# 1 – IDENTIFICATION

IDENTIFIER	SPA LIQUID		
PRODUCT CODE	Articul –R, Tiger Balm, Phytomix, Eucalyptus, Energy, Lavandula, Waterfalls, Sensual River, Quiet Sea, Evening Tide, Escape, Sunset Mist.		
RECOMMENDED USE	Spa and bath liquid.		
RESTRICTIONS ON USE			
SUPPLIER / MANUFACTURER	PHARMA SPA INTERNATIONAL INC. 2035, rue Dagenais Laval, QC H7L 5V1 info@pharmaspa.ca		
EMERGENCY TELEPHONE	1-877-829-9772 / 450-629-9772, (24hr)		

# 2 – HAZARD IDENTIFICATION

CLASSIFICATION	Not regulated	Not regulated under WIMHS 2015.		
LABEL ELEMENTS				
SIGNAL WORD				
HAZARD STATEMENT				
PRECAUTIONARY STATEMENTS – PREVENTION				
PRECAUTIONARY STATEMENTS – RESPONSE				
PRECAUTIONARY STATEMENTS – STORAGE				
PRECAUTIONARY STATEMENTS - ELIMINATION	P501	Dispose contents/containers according to municipal, provincial and federal regulations.		
OTHER HAZARDS	Not applicable.			

# 3 – COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME	C.A.S.	CONCENTRATION
No hazardous ingredients.		

<sup>\*</sup> TRADE SECRET STATEMENT: The exact concentration of composition has been withheld as a trade secret.

# 4 – FIRST AID MEASURES

ROUTE OF EXPOSURE	Inhalation, eyes, skin, ingestion
INHALATION	IF INHALED: Remove person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms: Call a POISON CONTROL CENTER or physician.





DERMAL	IF ON SKIN: Take off immediately all contaminated clothing. Rinse skin with water. If skin irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.
OCULAR	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
ORAL	NEVER give anything orally if victim is losing consciousness, is unconscious or having convulsions. Rinse mouth with water thoroughly. DO NOT INDUCE VOMITING. Ask victim to drink two glasses of water. If vomiting occurs naturally, lean victim forward to reduce risks of aspiration. Continue to drink water. Obtain medical care.
NOTE TO PHYSICIAN	Specific treatment: Treat symptomatically.

# 5 – FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA	Depending on the conditions of the surrounding fire. Water spray, chemical foam, dry chemical powder, CO2.
UNSUITABLE EXTINGUISHING MEDIA	Direct water jet may disperse product.
SPECIFIC HAZARDS	Carbon oxides, nitrogen oxides, acrid smoke.
PROTECTIVE EQUIPMENT	Fire-fighters must wear protective equipment and NIOSH approved self-contained breathing apparatus.
PRECAUTIONS	Do not let water run-off reach sewers, ditches or waterways.

# 6 – ACCIDENTAL RELASE MEASURES

PROTECTIVE EQUIPMENT	Wear appropriate respiratory equipment (See Section 8). Avoid direct contact with product. Remove non-essential personnel.
CONTAINMENT AND CLEAN UP	Ventilate spill area. Stop spill if safe to do so. Contain and absorb with an inert absorbing material for future disposal (See Section 13). Prevent spill from entering sewers or waterways. Retain water runoff if applicable. Inform proper authorities if necessary.
ENVIRONMENTAL PRECAUTIONS	Avoid entering sewers, waterways or restricted areas. Eliminate according to municipal, provincial and federal regulations.

# 7 – HANDLING AND STORAGE

HANDLING	Containers must be identified correctly. Handle in a well-ventilated area. Avoid breathing dust, vapours or mists. Avoid contact with eyes, skin and clothes. Keep containers closed when not in use. Empty containers may contain residues and must be handled as hazardous waste. Maintain good personal hygiene before eating, drinking or smoking. Do not eat, drink or smoke while using the product or in proximity. Wash contaminated clothing before reuse.
STORAGE	Store in a well-ventilated place. Keep cool. Store away from incompatible materials. Keep containers closed.
INCOMPATIBLE MATERIALS	Strong oxidizing agents, acids, alkalis.



# 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

CHEMICAL NAME	C.A.S.	SOURCE	VALUE
No hazardous ingredients.			

ENGINEERING CONTROLS	Use process enclosures, local exhaust ventilation or other engineering controls to maintain airborne levels to an acceptable level.
RESPIRATORY PROTECTION	Maintain atmospheric concentrations below exposure limits. If exposure exceeds occupational exposure limits, use an appropriate NIOSH approved respirator. In case of spill or leak resulting in unknown concentration, use a NIOSH approved supplied air respirator.
PROTECTIVE EQUIPMENT AND CLOTHING	Wear chemical / impermeable gloves or other protective clothing to prevent repeated or continuous contact with the skin during handling and usage. Wear goggles to prevent mist, vapours or dust to contact eyes. Ensure that eyewash stations, showers and cleaning stations are near to workstation.
OCULAR PROTECTION	Chemical goggles; also wear a face shield if splashing hazard exists.
GENERAL HYGIENE RECOMMENDATIONS	Ensure that eyewash stations and safety showers are proximal to the work-station location. Avoid production of high concentrations of dust, vapours or mists. Avoid contact with skin and eyes. Avoid breathing dust, vapours or mists. Never eat, drink or smoke near workstations. Good hygiene is recommended after using this product. Clean clothing before reuse.

# 9 – PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Clear colourless liquid.	
ODOUR	Various.	
ODOUR TRESHOLD	Not available.	
рН	Not available.	
MELTING / FREEZING POINT	Not available.	
INITIAL BOILING POINT	Not available.	
FLASH POINT	Not applicable.	
EVAPORATION RATE	Not available.	
FLAMMABILITY	Not flammable.	
LOWER FLAMMABLE/EXPLOVISE LIMIT	Not applicable.	
UPPER FLAMMABLE/EXPLOSIVE LIMIT	Not applicable.	
VAPOUR PRESSURE	Not available.	
VAPOUR DENSITY	Not available.	
RELATIVE DENSITY	1.02 – 1.04	
SOLUBILITY (in water)	Soluble.	
PARTITION COEFFICIENT (n-octanol/water)	Not available.	
AUTO-IGNITION TEMPERATURE	Not available.	
DECOMPOSITION TEMPERATURE	Not available.	
VOC	Not available.	
VISCOSITY	Not available.	



# 10 – STABILITY AND REACTIVITY

REACTIVITY	Stable under recommended usage.
CHEMICAL STABILITY	Stable under normal usage conditions.
HAZARDOUS REACTIONS	Polymerization will not occur.
CONDITIONS TO AVOID	Incompatible materials, excessive heat.
INCOMPATIBLE MATERIALS	Strong oxidizing agents, acids, alkalis.
HAZARDOUS DECOMPOSITION PRODUCTS	Carbon oxides, nitrogen oxides.
ADDITIONAL INFORMATION	None.

# 11 – TOXICOLOGICAL INFORMATION

ACUTE EFFECTS	
INHALATION	No adverse effects reported or expected in normal usage.
DERMAL	No adverse effects reported or expected in normal usage.
OCULAR	Slight and temporary irritation. Redness, pain, tearing.
ORAL	Ingestion not likely in normal usage. Nausea, vomiting, abdominal pain, diarrhea.
CHRONIC EFFECTS	
INHALATION	No data.
DERMAL	No data.
OCULAR	No data.
ORAL	No data.
ADDITIONAL INFORMATION	
CARCINOGENIC EFFECTS (IARC)	Not classified.
MUTAGENIC EFFECTS	No data.
TERATOGEN EFFECTS	No data.
REPRODUCTION	No data.
SENSIBILISATION	No data.
TARGET ORGANS	No data.
AGGRAVATED CONDITIONS	No data.
SYNERGISTIC SUBSTANCES	No data.

CHEMICAL NAME	C.A.S.	LD50 ORAL mg/kg	LD50 DERMAL mg/kg	LC50 INHALATION
No hazardous ingredients.				



# 12 – ECOLOGICAL INFORMATION

PERSISTENCE AND DEGRADABILITY	Slightly biodegradable.
BIOACCUMULATIVE POTENTIAL	Not available.
SOIL MOBILITY	Not available.
OTHER ADVERSE EFFECTS	Not available.
ADDITIONAL INFORMATION	Do not let material or fire-fighting water run-off enter sewers or waterways. Obstruct drains and ditches. Affected areas must be cleaned and restored to their original conditions or to the satisfaction of the authorities.

#### 13 – DISPOSAL CONSIDERATIONS

DISPOSAL METHOD	Disposal of all wastes must be done in accordance with municipal, provincial and federal regulations.
CONTAMINATED PACKAGING	Empty containers should be recycled or disposed of through an approved waste management facility.

# 14 – TRANSPORT INFORMATION

TRANSPORT OF DANGEROUS GOODS (CANADA)

Not regulated for transport.

MARINE POLLUTANT	No.
SPECIAL PRECAUTIONS	Avoid excessive heat.

#### 15 – REGULATORY INFORMATION

CANADA	
СЕРА	All components of this product are either listed or exempt from listing on the Domestic substances List (DSL).
USA	
TSCA	All components of this product are either listed or exempt from listing on the Toxic Substances Control Act (TSCA) Inventory.

# **16 – OTHER INFORMATION**

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DATE	May 14, 2021
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ABBRÉVIATIONS	ABBREVIATIONS
ACGIH	American Conference of Governmental Industrial Hygienists
AIHA	American Industrial Hygiene Association
CAS	Chemical Abstract Service
CEPA	Canadian Environmental Protection Act
CIRC	Centre International pour la Recherche sur le Cancer
CL / LC	Concentration létale /Lethal concentration
DL / LD	Dose létale / Lethal dose
CE / EC	Concentration efficace / Effective concentration
IARC	International Agency for Research on Cancer
LCPE	Loi Canadienne sur la Protection de l'Environnement
LES/NDSL	Liste extérieure des substances / Non domestic substances list
LIS/DSL	Liste intérieure des substances / Domestic substances list
NIOSH	National Institute for Occupational Safety and Health
NTP	National Toxicology Program (U.S.A.)
OSHA	Occupational Safety and Health Administration (U.S.A.)
PEL	Permissible Exposure Limit
SIMDUT	Système d'information sur les matières dangereuses utilisées au travail
STEL	Short-term Exposure Limit
STOT	Specific target organ toxicity
TCOC	Toxicité pour certains organs cibles
TLV	Threshold Limit Value
TSCA	Toxic Substances Control Act
TWA	Time Weighted Average
USEPA	United States Environmental Protection Agency
VECD	Valeur exposition courte durée
VEMP	Valeur exposition moyenne pondérée
WHMIS	Workplace Hazardous Materials Information System
NOTICE TO READER	All information appearing herein is based upon data obtained from the manufacturer and/or recognized technical sources. While the information is believed to be accurate, Laboratoire Campeau makes no representations as to its accuracy or sufficiency. Conditions of use are beyond Laboratoire Campeau's control and therefore users are responsible to verify this data under their own operation conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their use, handling and disposal of the product or from the publication or use of, or reliance upon, information contained herein. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or in any other process.