

1. Product and Company Identification

Name of the product	MP 103
Identifier of the product	Sigma MP 103
Uses recommended and restrictions	Fast Thinner for MP Inks series
Data of the manufacturer	Sigma Inks (USA) 12800 Brookprinter place, Poway, CA 92064 USA Telephone: (888) 424-9300 Website: www.sigmainks.com Contact to the distributor: www.printexusa.com
Emergency telephone number	Chemtrec (US.): (800) 424-9300 Chemtrec (Outside US): (703) 527-3887 (Collect calls accepted)

2. Hazard Identification

Physical hazards	Flammable liquids	Category 3
Health hazards	Skin corrosion/irritation	Category 2
	Carcinogenicity	Category 2
	Specific target organ toxicity, single exposure	Category 3 narcotic effects
	Specific target organ toxicity, repeated exposure	Category 2 (Kidney)
	Aspiration hazard	Category 1
	Long-term (chronic) hazard to the aquatic environment	Category 2
OSHA defined hazards	Not classified.	

Identification of the substance or mix MP 103 Fast thinner

Label elements



Signal word

Danger

Hazard statement(s)

H226

Flammable liquid and vapor.

H302 + H312 + H332

Harmful if swallowed, in contact with skin or if inhaled.

H315

Causes skin irritation.

H318

Causes serious eye damage.

H336

May cause drowsiness or dizziness.

H411

Toxic to aquatic organisms, with long lasting harmful effects.

Precautionary statement(s)

P210

Keep away from heat/ sparks/ open flames/ hot surfaces. No smoking.

P233

Keep container tightly closed.

P240

Ground/bond container and receiving equipment.

P241

Use explosion-proof electrical/ ventilating/ lighting equipment.

P242

Use only non-sparking tools.

P243

Take precautionary measures against static discharge.

P261

Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray.

P264

Wash skin thoroughly after handling.

P270

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

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P271	Use only outdoors or in a well-ventilated area.
P273	Avoid release to the environment.
P280	Wear protective gloves/ eye protection/ face protection.
P301 + P312 + P330	IF SWALLOWED: Call a POISON CENTER/ doctor if you feel unwell. Rinse mouth.
P303 + P361 + P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower.
P304 + P340 + P312	IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/ doctor if you feel unwell.
P305 + P351 + P338 + P310	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/ doctor.
P332 + P313	If skin irritation occurs: Get medical advice/ attention.
P362	Take off contaminated clothing and wash before reuse.
P370 + P378	In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.
P403 + P235	Store in a well-ventilated place. Keep cool.
P501	Dispose of contents/ container to an approved waste disposal plant.

3. Composition/information on components

Chemical identity of the substance	Common or synonymous name	Number CAS	Impurities and additives	Percentage
Naphtha Dissolvent (oil), aromatic light	Fraction Of distilled of oil, hydrocarbon aromatic.	64742-95-6	-	70 – 90
Trimethyl-Benzene,	Metilxileno, trimetilbenzol, trimetilbenzene.	25551-13-7	-	30 – 50
Trimethyl-Benzene, 1,2,4	Metil-p-xileno, 1,2,4-trimetilbenceno, pseudocumol.	95-63-6	-	20 – 30
Trimethyl-Benzene 1,3,5	1,3,5-trimetilbenceno, mesitileno, 3,5-dimetiltolueno.	108-67-8	-	10 – 20
Trimethyl-Benzene 1,2,3	1,2,3-trimetilbenzol, 1,2,3-trimetilbenceno, Hemimellitil.	526-73-8	-	10 – 20
3-etoxipropionato of ethyl	Ester etílico of the acid 3-etoxipropanoico, Acid propanoico, 3-etoxi, ester ethylic.	763-69-9	-	10 – 20
Benzene, (1-metiletilo) -	Cumene, cumol, isopropyl benzene.	98-82-8	-	1 – 5
Acid hexanedioico, ester dimethylic	Todipato of dimethyl	627-93-0	-	1 – 5
Dimethyl-Benzene,	Benzene dimetil- (Mixed), xylene mixes of isomers.	1330-20-7	-	1 – 5

4. First Aid Measures

Inhalation	Move injured person into fresh air and keep person calm under observation. Get medical attention if any discomfort continues.
Skin contact	Remove contaminated clothing immediately and wash skin with soap and water. Get medical attention promptly if symptoms occur after washing.
Eye contact	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Get medical attention if irritation develops and persists.

Ingestion Rinse mouth thoroughly with water and give large amounts of milk or water to people not unconscious. Do not induce vomiting. If vomiting occurs, the head should be kept low so that stomach vomit does not enter the lungs. Get medical attention immediately.

Most important symptoms/effects, acute and delayed

Overexposure to mists/vapors of this product may cause headache, dizziness, nausea, and respiratory tract irritation. Symptoms include itching, burning, redness and tearing. Defats the skin.

Indication of immediate medical attention and special treatment needed

Treat symptomatically. Be aware that symptoms of chemical pneumonia (shortness of breath) may occur several hours after exposure.

General information Thermal burns

Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital.

5. Firefighting Measures

Extinguishing media

Suitable extinguishing media Use dry chemical, CO₂, water spray (fog) or foam

Unsuitable extinguishing media Do not use water jet.

Specific hazards arising from the chemical Flammable liquid and vapor. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. Runoff to sewer may create fire or explosion hazard.

Hazardous thermal decomposition products Decomposition products may include the following materials: carbon dioxide, carbon monoxide

Special protective actions for fire-fighters Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

Special protective equipment for fire-fighters Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

6. Accidental Release Measures

Personal precautions, protective equipment, and emergency procedures

For non-emergency personnel No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

For emergency responders If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

Environmental precautions Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil, or air).

Methods and materials for containment and cleaning up

Small spill Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

Large spill Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements, or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

7. Handling and storage

Precautions for safe handling

Read label before use. Use only in well-ventilated areas. Avoid inhalation of vapors/spray and contact with skin and eyes. Wear appropriate personal protective equipment. The product is flammable, and heating may generate vapors which may form explosive vapor/air mixtures. Vapors are heavier than air and may travel along the floor and in the bottom of containers. Vapors may be ignited by a spark, a hot surface, or an ember. Do not smoke and do not spray near a naked flame or other sources of ignition. Do not smoke and do not spray near an open flame or other sources of ignition.

Conditions for safe storage, including any incompatibilities

Keep away from heat, sparks, and open flame. Keep in a cool, well-ventilated place. Store away from incompatible materials. Keep out of reach of children.

8. Exposure Controls/ personal protection

Parameters of control

Component	No. CAS	Value	Parameter of control	Base
Naphtha Dissolvent (oil), aromatic light	64742-95-6	TWA	500 ppm 2,000 mg/m ³	OSHA Z-1
		TWA	200 mg/m ³ (total Steam of hydrocarbons)	ACGIH
		TWA	400 ppm 1,600 mg/m ³	OSHA P0
Trimetil-Benzene,	25551-13-7	TWA	25 ppm	ACGIH
		TWA	25 ppm 125 mg/m ³	OSHA P0
Trimetil-Benzene, 1,2,4	95-63-6	TWA	25 ppm 125 mg/m ³	NIOSH REL
		TWA	25 ppm	ACGIH
		TWA	25 ppm 125 mg/m ³	OSHA P0
Trimetil-Benzene, 1,3,5	108-67-8	TWA	25 ppm 125 mg/m ³	NIOSH REL
		TWA	25 ppm	ACGIH
		TWA	25 ppm	OSHA P0

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Trimetil-Benzene, 1,2,3	526-73-8	TWA	125 mg/m ³ 25 ppm	NIOSH REL
		TWA	125 mg/m ³ 25 ppm	ACGIH
		TWA	25 ppm 125 mg/m ³	OSHA P0
Cumene	98-82-8	TWA	50 ppm	ACGIH
		TWA	50 ppm 245 mg/m ³	NIOSH REL
		TWA	50 ppm 245 mg/m ³	OSHA Z-1
		TWA	50 ppm 245 mg/m ³	OSHA P0
Xylene Mixes of isomers	1330-20-7	TWA	100 ppm 435 mg/m ³	OSHA Z-1
		STEL	150 ppm 655 mg/m ³	OSHA P0
		TWA	100 ppm 435 mg/m ³	OSHA P0
		TWA	100 ppm	ACGIH
		STEL	150 ppm	ACGIH
Appropriate technical controls		Without available data.		

Appropriate engineering controls

Use explosion-proof equipment. Provide adequate ventilation and minimize the risk of inhalation of vapors and mists. Provide easy access to water supply or an emergency shower.

Individual protection measures, such as personal protective equipment

Eye/face protection

Wear approved safety glasses or goggles.

Skin protection

Hand protection

Wear protective gloves. Nitrile gloves are recommended but be aware that the liquid may penetrate the gloves. Frequent change is advisable.

Other

Wear appropriate chemical resistant clothing to prevent any possibility of skin contact.

Respiratory protection

Use a NIOSH/MSHA approved air purifying respirator as needed to control exposure. Consult with respirator manufacturer to determine respirator selection, use, and limitations. Use positive pressure, air-supplied respirator for uncontrolled releases or when air purifying respirator limitations may be exceeded. Follow respirator protection program requirements (OSHA 1910.134 and ANSI Z88.2) for all respirator use.

Thermal hazards

Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

9. Physical and chemical properties

Physical state and appearance	Colorless liquid
Color	Transparent
Odor	Like the hydrocarbons
Odour Threshold	Value no determinate
Potential of hydrogenate pH	Value no determinate
Melting point / range	Value no determinate
Initial point and interval of ebullition	Value no determinate
Flashpoint	43 °C (109 °F)
Evaporation Rate	Value no determinate
Explosive Limit upper/inferior of inflammable	1.1 % Vol. Upper 9.7 % Vol. Lower
Vapor Pressure	Value no determinate
Vapor Density	> 1 (air =1)
Relative density	Value no determinate
Density	0.9 g/cm ³ @ 20 °C (68 °F)
Solubility	Value no determinate
Coefficient of partition	Without available data
Temperature of self-ignition	Without available data
Temperature of decomposition	Without available data
Viscosity	Value no determinate
Molecular weight	Value no determinate
Other data	Without available data

10. Stability and reactivity

Reactivity	No data available
Chemical stability	Stable under recommended storage conditions. Contains the following stabilizer(s): Formaldehyde (<=0.03 %) 2,6-di-tert-Butyl-p-cresol (<=0.01 %)
Possibility of hazardous reactions	No data available
Conditions to avoid	Heat, flames, and sparks.
Incompatible materials	Strong oxidizing agents, Strong bases
Hazardous decomposition products	Other decomposition products - No data available Hazardous decomposition products formed under fire conditions. - Nature of decomposition products not known.

11. Toxicological Information

Information on toxicological effects

Ingestion

May be fatal if swallowed and enters airways. Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious chemical pneumonia.

Inhalation

May cause central nervous system effects. Vapors and mist may irritate throat and respiratory system and cause coughing.

Skin contact

Causes skin irritation.

Eye contact

May cause eye irritation.

Symptoms related to the physical, chemical, and toxicological characteristics

Overexposure to mists/vapors of this product may cause headache, dizziness, nausea, and respiratory tract irritation. Defats the skin. Be aware that symptoms of chemical pneumonia (shortness of breath) may occur several hours after exposure.

Information on toxicological effects

Acute toxicity

May cause central nervous system effects.

Naphtha Dissolvent (oil), aromatic light

Dermal LD50 (Rabbit) > 2 g/kg

Oral LD50 (Rat) 490 mg/kg

Trimethyl Benzene

Oral LD50 (Rat) 8970 mg/kg

Dermal LD50 (Rabbit) > 3160 mg/kg

Inhalation LC50 (Rat) > 2000 ppm, 48 Hours

Oral LD50 (Rat) 6 g/kg

Trimethyl-Benzene, 1,2,4

LD50 Oral - Rat - male - 6,000 mg/kg

Inhalation: No data available

Dermal: No data available

No data available

Skin corrosion/irritation

No data available

Serious eye damage/eye irritation

No data available

Respiratory or skin sensitization

No data available

Germ cell mutagenicity
in vitro assay
S. typhimurium
Result: negative
Mutagenicity (micronucleus test)
Rat - male and female - Bone marrow
Result: negative

Trimethyl-Benzene 1,3,5

LD50 Oral - Rat - male - 6,000 mg/kg
(EC Directive 92/69/EEC B.1 Acute Toxicity (Oral))
LC50 Inhalation - Rat - male and female - 4 h - 10.2 mg/l
Remarks: (ECHA)
Inhalation: Irritating to respiratory system.
LD50 Dermal - Rat - male and female - > 2,000 mg/kg
Remarks: (ECHA)
No data available

Skin corrosion/irritation
Skin - Rabbit
Result: Irritating to skin. - 4 h
(Regulation (EC) No. 440/2008, Annex, B.4)

Serious eye damage/eye irritation
Eyes - Rabbit
Result: No eye irritation
(OECD Test Guideline 405)
Remarks: (in analogy to similar products)

Respiratory or skin sensitization
Maximization Test - Guinea pig
Result: negative
(OECD Test Guideline 406)
Remarks: (in analogy to similar products)
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The life science business of Merck KGaA, Darmstadt, Germany
operates as Millipore Sigma in the US and Canada

Germ cell mutagenicity
Ames test
S. typhimurium
Result: negative
OECD Test Guideline 474
Mouse - male and female - Red blood cells (erythrocytes)
Result: negative

Trimethyl-Benzene 1,2,3

No data available
Inhalation: No data available
Dermal: No data available
No data available

Skin corrosion/irritation

No data available

Serious eye damage/eye irritation
No data available

Respiratory or skin sensitization
No data available

Germ cell mutagenicity
No data available

3-etoxipropionato of ethyl

LD50 Oral - Rat - female - 4,309 mg/kg
(OECD Test Guideline 401)
LC50 Inhalation - Rat - male - 4 h - > 6.854 mg/l
(OECD Test Guideline 403)
LD50 Dermal - Rabbit - male - 4,080 mg/kg
(OECD Test Guideline 402)
LD50 Dermal - Rabbit - female - 4,680 mg/kg
(OECD Test Guideline 402)
No data available

Skin corrosion/irritation
Skin - Rabbit
Result: No skin irritation - 4 h
(OECD Test Guideline 404)
Repeated or prolonged exposure may cause skin irritation and dermatitis, due to degreasing properties of the product.

Serious eye damage/eye irritation
Eyes - Rabbit
Result: No eye irritation - 1 s
(OECD Test Guideline 405)

Respiratory or skin sensitization
Freund's complete adjuvant test - Guinea pig
Result: Does not cause skin sensitization.
(OECD Test Guideline 406)

Germ cell mutagenicity
Ames test
Escherichia coli/Salmonella typhimurium
Result: negative
Mutagenicity (mammal cell test): chromosome aberration.
Chinese hamster ovary cells
Result: negative
In vitro mammalian cell gene mutation test
Chinese hamster ovary cells
Result: negative

Carcinogenicity

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.

Reproductive toxicity

No data available

Specific target organ toxicity - single exposure

May cause respiratory irritation. - Respiratory system

Specific target organ toxicity - repeated exposure

No data available

Aspiration hazard

May be fatal if swallowed and enters airways.

Additional Information

Repeated dose toxicity - Rat - male and female - Oral - 90 Days - No observed adverse effect level - 600 mg/kg

RTECS: OX6825000

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

Stomach - Irregularities - Based on Human Evidence

Stomach - Irregularities - Based on Human Evidence

12. Ecological Information

Toxicity

ACUTE AQUATIC TOXICITY:
Toxic for the aquatic organisms.

CHRONIC AQUATIC TOXICITY:
Toxic for the aquatic organisms, with durable harmful effects.

NAPHTHA DISSOLVENT (OIL), AROMATIC LIGHT

- Toxicity for fish:
LL50 (Oncorhynchus mykiss (Rainbow Trout)): 10 mg/L
Time of exhibition: 96 h.
Toxic for aquatic organisms.
- Toxicity for daphnia and other aquatic invertebrates:
AndL50 (Daphnia magna (Flea of big sea)): 4.5 mg/L
Time of exhibition: 48 h.
Toxic for aquatic organisms.
- Toxicity for seaweeds:
THE50 (*Pseudokirchneriella subcapitata* (microalgae)): 3.1mg/L.
Time of exhibition: 72 h.

Persistence and degradability	NAPHTHA DISSOLVENT (OIL), AROMATIC LIGHT Aerobic. Biodegradation: 77.05% Time of exhibition: 28 d.
Potential of bioaccumulation	NAFTA DISSOLVENT (OIL), AROMATIC LIGHT Log Pow: 3.42 (25 °C) BENZENE, 1,3,5-TRIMETIL- Log Pow: 3.42 CUMENE Log Pow: 3.55 (23 °C) XYLENES MIXES OF ISOMERS Log Pow: 2.77 – 3.15
Mobility of the floor	Without available data.
Other adverse effects	Nor can exclude an environmental danger in case of manipulation or elimination no professional. Toxic for the aquatic life with durable effects.

13. Disposal Considerations

Disposal instructions	Contract with a disposal operator licensed by the Law on Disposal and Cleaning. Collect and reclaim or dispose in sealed containers at licensed waste disposal site. This material and its container must be disposed of as hazardous waste. Must be incinerated in a suitable incineration plant holding a permit delivered by the competent authorities. Do not discharge into drains, water courses or onto the ground. This product, in its present state, when discarded or disposed of, is not a hazardous waste according to Federal regulations (40 CFR 261.4 (b)(4)). Under RCRA, it is the responsibility of the user of the product to determine, at the time of disposal, whether the product meets RCRA criteria for hazardous waste. Dispose of contents/container in accordance with local/regional/national/international regulations. When your own wastewater treatment plant is not available, collect entire waste and then charge to a licensed industrial waste management professional with manifests for industrial waste.
Hazardous waste code	D001: Waste Flammable material with a flash point <140 F
US RCRA Hazardous Waste U List: Reference	Cumene (CAS 98-82-8) U055 Naphthalene (CAS 91-20-3) U165
Waste from residues / unused products	Dispose in accordance with all applicable regulations.
Contaminated packaging	Empty containers should be taken to an approved waste handling site for recycling or disposal.

14. Transport information

No. UN	1263
Official definition of transport of the UN	Paint related material
Class	3

Group of container/packaging III

Environmental risks No data available.

Special cautions for the user No data available.

Transport in bulk Not applicable

And the flashpoint for this material is greater to 100 °F (38 °C), therefore, in accordance with the CFR 49 173.150(f), the containers no to bulk of this material can send as no regulated when they transport only by earth, whenever the material was not a dangerous residue, a contaminant marine, or listing specifically like a dangerous substance.

15. Regulatory information

Disposals specify

SARA 311/312 Dangers

Danger of Fire
 Immediate danger (Acute) for the Health

SARA 302

This material does not contain chemical products subjects to the requirements reported by SARA Title III, section 302.

SARA 313

The following components are subject to the levels of reference established by SARA Title III, Section 313:

95-63-6	Benzene, 1,2,4-trimetil-
98-82-8	Cumene
1330-20-7	Xylene mixes of isomers

WHMIS Classification

B3: liquid Fuel.
 D1To: Material Very Toxic Causing Immediate and Severe Toxic Effects.
 D2To: Material Very Toxic Causing Other Toxic Effects.
 D2B: Toxic Material Causing Other Toxic Effects.

EPCRA - Record for the Right to Know Community and of Planning of Emergencies

CERCLA Quantity Reportable

Components calculated (lbs)	No. CAS	Components RQ (lbs)	Product RQ
Xylene Mixes of isomers	1330-20-7	1	00 4235

*The RQ calculated exceeds the maximum limit and realistic.

Law of the Clean Air

The (The) following(s) product(s) chemical(s) are cataloged like HAP according to the Record of the Clean Air of the USA Section 12 (40 CFR 61):

98-82-8	Cumene
1330-20-7	Xylene mixes of isomers

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This product does not contain any chemical product that appear in the Record of Clean Air of the USA Section 112(r) for the Prevention of Accidental Release (40 CFR 68.130, Sub-part F).

(The) following(s) product(s) chemical(s) enumerates (n) in the Record of Clean Air of the USA Section 111 SOCMl COVs interned or finals (40 CFR 60.489):

98-82-8	Cumene
1330-20-7	Xylene mixes of isomers

Law of the Clean Water

The following Dangerous Substances enumerate in the Law of the Clean Water of USA, Section 311 of the table 116.4To:

98-82-8	Cumene
1330-20-7	Xylene mixes of isomers
71-43-2	Benzene
108-88-3	Toluene

The following Dangerous Chemists enumerate in the Law of the Clean Water of EE.UU, Section 311 of the Table 117.3:

98-82-8	Cumene
1330-20-7	Xylene mixes of isomers
71-43-2	Benzene
108-88-3	Toluene

This product does not contain any of the contaminant's toxic enumerated in the section 307 of the Law of clean water of the USA

California Prop 65

WARNING: This product contains chemicals known in the state of California for causing cancer.

98-82-8	Cumene
71-43-2	Benzene

WARNING: This product contains chemicals known in the state of California for causing defects when being born or other reproductive damages.

71-43-2	Benzene
108-88-3	Toluene

The components of this product are reported in the following listings.

TSCA: In the listing of TSCA
DSL: All the components of this product are in the listed Canadian DSL.
AICS: In the listing, or in compliance with the listing.
PICCS: In the listing, or in compliance with the listing.
IECSC: In the listing, or in compliance with the listing.

16. Another information

Additional information

The information and recommendations in this safety sheet with, to our best know and understand, precise to the date of his expedition. At all the here included will have to be considered to create guarantee, expresses or implicit and will not establish contractual relation legally validates. It is responsibility of the user determine the applicability of this information and the suitability of the material or product for any purpose.