

## SECTION 1 - IDENTIFICATION

**Product identifier/Trade name:** META-BRILLE  
**Other means of identification:** MEBR  
**Recommended use and restriction on use:** Stainless steel cleaner and polish  
**Restriction on use:** For industrial and institutional use only.  
**Initial supplier identifier:** Safeblend (Chemotec) (PM) Inc.  
 5800 ONTARIO E.  
 MONTRÉAL, QC H1N 0A2  
 Phone: (514) 729-6321; 1-800-729-6321  
**Emergency phone number:** 1-800-729-6321  
 (Available from 8:00am to 4:30pm Monday to Friday)

## SECTION 2 - HAZARDS IDENTIFICATION

### 2a WHMIS 2015 - GHS (Globally Harmonized System) classification

This product is not classified as dangerous as per GHS criteria.

### 2b Label elements

None as per GHS

### Precautionary statement

None as per GHS

### Signal word:

None as per GHS

### Hazard statement

None as per GHS

## SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients	CAS #	% (weight)	GHS CLASSIFICATION
Ethanolamine oleate	2272-11-9	1-5	EYE IRRITATION, category 2

The actual concentrations are withheld as a trade secret.

## SECTION 4 - FIRST AID MEASURES

### 4a Description of first aid measures

#### Eye contact:

Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10minutes. Get medical attention if irritation occurs.

#### Skin contact:

Wash skin thoroughly with soap and water or use recognized skin cleanser. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. Wash clothing before reuse. Clean shoes thoroughly before reuse.

**Inhalation:**

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if adverse health effects persist.

**Ingestion:**

Wash out mouth with water, only if person is conscious. Do not induce vomiting. Get medical attention. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs.

**4b Most important symptoms and effects**

**Eye:** No known significant effects or critical hazards.

**Skin:** Defatting to the skin. May cause skin dryness and irritation. Adverse symptoms may include the following: irritation, dryness, cracking

**Inhalation:** No known significant effects or critical hazards.

**Ingestion:** Adverse symptoms may include the following: nausea or vomiting

**4c Immediate medical attention and special treatment needed**

No additional information found.

**SECTION 5 - FIRE FIGHTING MEASURES****5a Extinguishing media**

Suitable extinguishing media:

Use dry chemical, CO<sub>2</sub>, alcohol-resistant foam or water spray (fog).

Unsuitable extinguishing media:

Do not use water jet.

**Specific hazards for product**

Hazardous combustion products:

Carbon oxide and other irritating gases.

**Special protective equipment and precautions for firefighters**

Special fire-fighting procedures/equipment:

During a fire, irritating smoke and fumes may be generated. A self-contained breathing apparatus is required for fire-fighting personnel to protect themselves from irritating products produced during the combustion. Move containers from fire area if it can be done without risk.

**SECTION 6 - ACCIDENTAL RELEASE MEASURES****6a Personal precautions, protective equipment and emergency procedures**

Personal protection:

Avoid contact with eyes and skin. Use adequate aeration and ventilation. Floor will be slippery in case of a spill. Use appropriate personal protection equipment (see section 8)

**6b Methods and materials for containment and cleaning:**

Stop the leak. For large spills, pump the product into drums or clean up spills using absorbent material. Resume cleaning by rinsing with water. Caution: floors will be slippery.

**6c Environmental precautions:**

Product is not biodegradable. Do not let product go to the sewers.

## SECTION 7 - HANDLING AND STORAGE

### 7a Precautions for safe handling:

Avoid contact with eyes and skin. Avoid breathing vapor or mist.

### 7b Condition for safe storage:

Store in a sealed container in a well-ventilated place. Do not store with food products.

### 7c Special packaging materials: none.

No incompatibility with most materials found in most workplaces. Avoid contact with strong oxidizing agents.

## SECTION 8 - EXPOSURE CONTROLS AND PERSONAL PROTECTION

### 8a Control parameters

	Ontario Time-weighted Average Limit (TWA)	Ontario Short-Term Exposure Limit (STEL)	Notations
Oil mist	5 mg/m <sup>3</sup> Inhalable fraction	None established	

### 8b Engineering controls:

Not required under normal applications.

### 8c Individual protection measures

Respiratory Protection:

Not required under normal applications.

Skin protection and other protective equipment:

Rubber gloves. Rubber boots for large spills.

Eye / face protection:

In case of possible contact, safety glasses.

General hygiene considerations:

**KEEP OUT OF REACH OF CHILDREN.** Avoid contact with eyes and skin. Never eat, drink, or smoke in work areas.

Good hygiene is recommended after use of this product.

## SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical state	Milky viscous liquid.
Colour	White
Odour	Cherry scent
Melting point and freezing point	N/A
Boiling point:	N/A
Flammability	N/A
Lower and upper flammability limit	N/A
Flash point	>122°C (closed cup)
Auto-ignition temperature	N/A
Decomposition temperature	N/A
pH	9 – 10.2
Viscosity:	150 – 400 cps @ 19 °C
Solubility in water:	Insoluble
Partition coefficient – n-octanol/water	N/A
Vapour pressure (mm Hg)	N/A

**Specific gravity or density (water = 1 at 4 °C):** Approximately 0.87  
**Relative vapour density:** N/A  
**Particle characteristics:** N/A

## SECTION 10 - STABILITY AND REACTIVITY

**10a Reactivity:**

Not applicable when used as directed.

**10b Chemical stability:**

Stable at room temperature, in normal handling and storage conditions.

**10c Possibility of hazardous reactions:**

May react with strong oxidizing agents.

**10d Conditions to avoid:**

Avoid contact with strong oxidizers.

**10e Incompatible materials:**

Avoid contact with strong oxidizing agents.

**10f Hazardous decomposition products:**

With strong oxidizers and high temperatures: carbon oxides, smoke and other irritating vapour.

## SECTION 11 - TOXICOLOGICAL INFORMATION

**Primary entry route(s):** Eye, skin and ingestion.

**Eye:** No additional information.

**Skin:** No additional information.

**Inhalation:** No additional information.

**Ingestion:** No additional information.

**Carcinogenicity:** No additional information.

**Teratogenicity, mutagenicity, other reproductive effects:** No additional information.

**Skin sensitization:** No additional information.

**Respiratory tract sensitization:** Not available

**Synergistic materials:** Not available

**Other important hazards:** Not available

**Toxicological data:** The calculated LD<sub>50</sub> for this product is greater than 5000 mg/Kg, oral, rat; our products are not tested on animals.

Ingrédients	DL <sub>50</sub> (voie, espèce)	CL <sub>50</sub> # heures (espèce)
Distillates (petroleum), hydrotreated light	>5,000 mg/Kg (oral, rat) >2,000 mg/Kg (dermal, rabbit)	Non disponible
Ethanolamine oleate	1,089 mg/kg (oral, rat) 2,504 mg/kg (dermal, rabbit)	1.3 mg/L, 4H rat

**For more details, refer to Section 3.**

**SECTION 12 - ECOLOGICAL INFORMATION**

<b>12a Ecotoxicity:</b>	Not available
<b>12b Persistence and degradability:</b>	Not available
<b>12c Bioaccumulation potential:</b>	Not available
<b>12d Mobility in soil:</b>	Not available
<b>12e Other adverse effect:</b>	No known significant effects or critical hazards.

**SECTION 13 - DISPOSAL CONSIDERATIONS**

Eliminate according to federal, provincial and local regulations.

**SECTION 14 - TRANSPORTATION INFORMATION**

**Transportation of Dangerous Goods (TDG) in Canada:** Not regulated

UN number  
Proper shipping name:  
Class:  
Packing group:  
Special case:  
Limited Quantity

**SECTION 15 - REGULATORY INFORMATION****In Canada****WHMIS information:**

This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulations (HPR) and this safety data sheet (SDS) contains all the information required by the HPR.

**WHMIS 2015 Classification:** See section 2a

**CEPA information:** Ingredients are listed on the DSL inventory.

**SECTION 16 - OTHER INFORMATION**

**Date of latest revision:** 2025-12-22

**References:**

1. Manufacturer'/suppliers' MSDS.
2. Occupational Exposure Limits for Ontario Workplaces required under Regulation 833
3. International Agency for Research on Cancer Monographs
4. The European Chemicals Agency (ECHA) website.

**Abbreviations:**

ACGIH	American Conference of Governmental Industrial Hygienists
CAS	Chemical Abstract Service
CEPA	Canadian Environmental Protection Act
cps	Centipoises
DSL	Domestic Substance List
HMIS	Hazardous Material Information System
IARC	International Agency for Research on Cancer
LC	Lethal concentration
LD	Lethal Dosage
N/Av	Not available
N/Ap	Not Applicable
NFPA	National Fire Protection Association
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
TLV	Threshold Limit Value
WHMIS	Workplace Hazardous Materials Information System

End of the MSDS