

## 1- IDENTIFICATION

Product name: **EXTENDER**  
Description: Neutral cleaner  
Restrictions on use: For industrial use only.  
Supplier/Manufacturer: MAUNCO CLEANING AND SUPPLIES WAREHOUSE  
270 Adams street, Belleville, Ontario, K8N 5S4  
613 962-0437 www.maunco.com

## 2- HAZARDS IDENTIFICATION

**Product Classification under WHMIS 2015-GHS**

This product is not classified as dangerous according to GHS criteria.

## 3- COMPOSITION/INFORMATION ON INGREDIENTS

MIX

<u>Name</u>	<u>CAS Number</u>	<u>% weight</u>
Alcohols, C12-C15 ethoxylated	68131-39-5	1-5

## 4- FIRST AID MEASURES

Eye contact: Quickly rinse the eyes using a large amount of water for at least 15 minutes. See a doctor.  
Skin contact: Remove contaminated clothing. Rinse skin with water until the chemical is removed.  
Inhalation: Remove to a ventilated area.  
Ingestion: If swallowed, rinse mouth. Drink a glass of water. Do not induce vomiting and consult a doctor immediately.

## 5- FIRE-FIGHTING MEASURES

Flamability of the product: Not flammable  
Extinguishing media: Use any extinguishing media appropriate to surrounding.

## 6- ACCIDENTAL RELEASE MEASURES

Personal protection: Respiratory protection with full face mask. Rubber gloves with long sleeve. Rubber boots. Tight tracksuits

Environmental precautions: Avoid dispersal from entering sewers, waterways or low areas.

Methods for cleaning: Small spill: Mop up or absorb liquid with inert absorbent material. Contain residues in an airtight container. Refer to section 13 for waste disposal. Complete cleaning, rinsing with water.  
Large spill: Ventilate the premises. Absorb with inert absorbent material. Contain residues in an airtight container. Refer to section 13 for waste disposal. Complete cleaning, rinsing with water.

## 7- HANDLING AND STORAGE

Handling: Handle away from incompatible materials. Avoid contact with the eyes.  
Incompatibility with: None known  
Storage: In a cool, dry place. Between 5°C and 35 ° C. Keep out of freezing.

Note: The information contained in this document is for the concentrated product as sold. In dilution of recommended use, the risks inherent to this product are greatly reduced. Preventive measures may be adjusted according to the employer's judgment according to the experience and / or level of expertise of the workers.

## 8- EXPOSURE CONTROLS/PERSONAL PROTECTION

Name	TLV	STEL
Alcohols, C12-C15 ethoxylated	not available	not available

Engineering measures: Eyewash and emergency showers near the working place of decanting.

### Personal protection

Respiratory: None generally required if ventilation is normal and proper.  
Eye: Visor or safety goggles.  
Hands: Rubber gloves suggested  
Clothing: None generally required  
General: Do not wear contact lenses when handling the product.

## 9- PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Red liquid
Odour:	cinnamon
Odor threshold:	not available
pH:	8.6
Freezing point / melting point:	not available
Boiling point:	not available
Flash point:	not available
Evaporating rate:	not available (ether=1)
Flammability:	not flammable
Flammable limits	not available
Vapor pressure:	not available (mm Hg)
Vapor density:	not available (air=1)
Specific gravity:	1.018 (water=1)
Solubility in water:	Miscible in cold water as with hot water.
N-octanol / water partition coefficient:	not available
Auto ignition temperature:	not available
Decomposition temperature:	not available
Viscosity:	not available

## 10- STABILITY AND REACTIVITY

Chemical stability:	The product is stable under normal condition.
Hazardous reactions:	Refer to Section 7 incompatible materials
Decomposition products:	No data
Incompatibility with:	Refer to Section 7 incompatible materials

## 11- TOXICOLOGICAL INFORMATION

**Acute toxicity**

**Datas:** There are no data for the product, only for the ingredients

Name	<u>DL<sub>50</sub> (rat, oral)</u>	<u>CL<sub>50</sub> (rat, 4h)</u>
Alcohols, C12-C15 ethoxylated	2000mg/kg	not available

**Chronic health effects****Health effects**

Sensitizer to skin	No data available
Carcinogenicity	No data available
Teratogenicity	No data available
Reproductive effects:	No data available
Synergistic product:	No data available

## 12- ECOLOGICAL INFORMATION

Ecotoxicity: (fish, aquatic invertebrates, aquatic plants, microorganisms): No data

Biodegradability: No data

Other adverse effects: No data

## 13- DISPOSAL CONSIDERATIONS

Waste disposal: Disposal of all waste must be done according to local, provincial and federal regulations. The empty container may be reuse. Empty packaging can be recycled.

## 14- TRANSPORT INFORMATION

TDG classification: Not regulated

Additional information: none

## 15- REGULATORY INFORMATION

WHMIS 1988 (Canada): D2B Eye irritant



The product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all of the information required by the Controlled Products Regulations (CPR).

## 16-OTHER INFORMATION

Révisé: 2017-10-04

## References:

1. Manufacturer Datasheet
2. CNESST, Toxicological Directory, Products
3. RPD-SOR-2015-17
4. Technical Guidance on the Requirements of the Hazardous Products Act and the Hazardous Products Regulations - WHMIS 2015 Supplier Requirements

Notice to reader

The best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for accuracy of completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards are described herein, we cannot guarantee that these are the only hazards that exist.

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