



# **PH Neutral**

# **SECTION 1. IDENTIFICATION**

Product Identifier PH Neutral
Product Family Floor Cleaner

Manufacturer/Supplier Glen Martin Limited, 38 Fraser Court, Barrie, ON, L4N 5J5, 705.721-8800 / 1.800.461.5455

Identifier

Emergency Phone No. CANUTEC, 613-996-6666, 24 Hours

**SDS No.** 0319

# **SECTION 2. HAZARD IDENTIFICATION**

#### Classification

Eye irritation - Category 2B

#### **Label Elements**

Warning

Causes eve irritation.

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.

# **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical Name	CAS No.	%	Other Identifiers	Other Names
Alcohols, C12-14-secondary, ethoxylated	84133-50-6	1-5		

# **SECTION 4. FIRST-AID MEASURES**

# **First-aid Measures**

#### Inhalation

Move to fresh air. Get medical advice or attention if you feel unwell or are concerned.

#### **Skin Contact**

Rinse with lukewarm, gently flowing water for 5 minutes. If skin irritation occurs, get medical advice or attention.

#### **Eye Contact**

Rinse the contaminated eye(s) with lukewarm, gently flowing water for 5 minutes, while holding the eyelid(s) open. Remove contact lenses, if present and easy to do. If eye irritation persists, get medical advice or attention.

## Ingestion

Rinse mouth with water. Do not induce vomiting. If vomiting occurs naturally, lie on your side in the recovery position. Rinse mouth with water again. Get medical advice or attention if you feel unwell or are concerned.

# Most Important Symptoms and Effects, Acute and Delayed

Symptoms may develop hours after exposure.

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

## **Extinguishing Media**

## Suitable Extinguishing Media

Not combustible. Use extinguishing agent suitable for surrounding fire.

# **Specific Hazards Arising from the Product**

Very toxic carbon monoxide, carbon dioxide.

# Special Protective Equipment and Precautions for Fire-fighters

Firefighters should wear self-contained breathing apparatus.

#### **SECTION 6. ACCIDENTAL RELEASE MEASURES**

#### Personal Precautions, Protective Equipment, and Emergency Procedures

Use the personal protective equipment recommended in Section 8 of this safety data sheet.

#### **Environmental Precautions**

It is good practice to prevent releases into the environment.

# Methods and Materials for Containment and Cleaning Up

Small spills or leaks: contain and soak up spill with absorbent that does not react with spilled product. Place used absorbent into suitable, covered, labelled containers for disposal.

Large spills or leaks: dike spilled product to prevent runoff.

# **SECTION 7. HANDLING AND STORAGE**

## **Precautions for Safe Handling**

Avoid repeated or prolonged skin contact.

## **Conditions for Safe Storage**

Separate from incompatible materials (see Section 10: Stability and Reactivity).

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Appropriate Engineering Controls**

General ventilation is usually adequate.

#### **Individual Protection Measures**

## **Eye/Face Protection**

Not required but it is good practice to wear safety glasses or chemical safety goggles.

#### **Skin Protection**

Not required, if used as directed. Suitable materials are: nitrile rubber.

#### **Respiratory Protection**

Not normally required if product is used as directed.

# **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

#### **Basic Physical and Chemical Properties**

**Appearance** Clear yellow liquid.

**Odour** Citrus

**pH** 7.1 (100% solution)

Relative Density (water = 1) 1.0

**Solubility** Dispersible in water

# **SECTION 10. STABILITY AND REACTIVITY**

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#### Reactivity

Not reactive under normal conditions of use.

# **Chemical Stability**

Normally stable.

# **Possibility of Hazardous Reactions**

None expected under normal conditions of storage and use.

#### **Conditions to Avoid**

Do not mix with other chemicals.

# **Incompatible Materials**

Oxidizing agents (e.g. peroxides), strong acids (e.g. hydrochloric acid).

## **Hazardous Decomposition Products**

None known.

# **SECTION 11. TOXICOLOGICAL INFORMATION**

#### **Acute Toxicity**

Chemical Name	LC50	LD50 (oral)	LD50 (dermal)
Alcohols, C12-14-secondary, ethoxylated		> 3000 mg/kg (rat)	> 2000 mg/kg (rabbit)

LC50: No information was located.

#### Skin Corrosion/Irritation

May cause irritation.

# Serious Eye Damage/Irritation

May cause irritation.

# STOT (Specific Target Organ Toxicity) - Single Exposure

#### Inhalation

May cause respiratory tract irritation.

## Ingestion

May be harmful Symptoms may include nausea, vomiting, stomach cramps and diarrhea.

# Respiratory and/or Skin Sensitization

Not a skin sensitizer. Not a respiratory sensitizer.

# Carcinogenicity

Chemical Name	IARC	ACGIH®	NTP	OSHA
Alcohols, C12-14-secondary, ethoxylated	Not Listed	Not designated	Not Listed	Not Listed

Alcohols, C12-14-secondary, ethoxylated:

#### **Reproductive Toxicity**

#### **Development of Offspring**

May cause adverse reproductive effects based on animal test data.

# **Germ Cell Mutagenicity**

No information was located.

# **SECTION 12. ECOLOGICAL INFORMATION**

#### **Ecotoxicity**

# **Acute Aquatic Toxicity**

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Chemical Name	LC50 Fish	EC50 Crustacea	ErC50 Aquatic Plants	ErC50 Algae
Alcohols, C12-14-secondary, ethoxylated	3.4-4.9 mg/L (Pimephales promelas (fathead minnow); 96-hour; static)	4.01 mg/L (Daphnia magna (water flea); 48-hour)		

# Persistence and Degradability

The products of degradation are less toxic than the product itself.

#### **Bioaccumulative Potential**

Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise.

#### **Mobility in Soil**

No information was located.

# **SECTION 13. DISPOSAL CONSIDERATIONS**

#### **Disposal Methods**

Dispose of in accordance with federal, state/provincial and local regulations. Consult a regulatory specialist to determine appropriate state or local reporting requirements, for assistance in waste characterization and/or hazardous waste disposal and other requirements listed in pertinent environmental permits. Note: Chemical additions to, processing of, or otherwise altering this material may make this waste management information incomplete, inaccurate, or otherwise inappropriate. Furthermore, state/provincial and local waste disposal requirements may be more restrictive or otherwise different from federal laws and regulations.

# **SECTION 14. TRANSPORT INFORMATION**

Not regulated under Canadian TDG regulations. Not regulated under US DOT Regulations.

**Special Precautions** Not applicable

Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

# **SECTION 15. REGULATORY INFORMATION**

#### Safety, Health and Environmental Regulations

#### Canada

#### WHMIS 1988 Classification

D2B - Toxic (Eye irritant)

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains all of the information required by the Controlled Products Regulations.

# Domestic Substances List (DSL) / Non-Domestic Substances List (NDSL)

All ingredients are listed on the DSL or are not required to be listed.

# **USA**

# Toxic Substances Control Act (TSCA) Section 8(b)

Listed on the TSCA Inventory.

#### **SECTION 16. OTHER INFORMATION**

NFPA Rating Health - 0 Flammability - 0 Instability - 0

SDS Prepared By Easy Way
Phone No. 1-800-265-9205

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# Date of Preparation Disclaimer

April 04, 2018

Information for this material safety data sheet was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the mandatory requirements of WHMIS. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this form. If user requires independent information on ingredients in this or any other material, we recommend contact with the Canadian Centre for Occupational Health and Safety (CCOHS) in Hamilton, Ontario (1-800-263-8466) or CSST in Montreal, Quebec (514-873-3990).

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