

According to the hazardous products regulations (HPR) (WHMIS 2015)

HARDWOOD AND VINYL FLOOR CLEANER

SECTION 1: IDENTIFICATION

Product name HARDWOOD AND VINYL FLOOR CLEANER

Product code 16587

Recommended Use Cleaner for hardwood and vinyl floor

Restrictions on Use Not available

Supplier

Name Innu-Science Canada Inc. Address 1777 Nobel Boulevard, local F Ste-Julie, QC, J3E 1Z6, Canada

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Emergency telephone number Quebec poison Control Centre (24 hour service)

> Quebec: 1-800-463-5060 Other regions: (418) 656-8090

SECTION 2: HAZARDS IDENTIFICATION

Classification of the product

Serious eye damage/eye irritation - Category 2B

Danger symbol None

Signal Word Warning

Hazard statements Causes eye irritation

Precautionary statements

Prevention Wash hands thoroughly after handling.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if Response

present and easy to do. Continue rinsing. If eye irritation persists: Get medical

attention.

Storage None Disposal None Other hazards None

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS number	(%) (w/w)
Cocamidopropyl betaine	61789-40-0	1% ≤ C ≤ 3%
Alcohols, C12-C16, ethoxylated	68551-12-2	1% ≤ C ≤ 6%

SECTION 4: FIRST AID MEASURES

Inhalation: Not applicable

Skin contact: Wash cautiously with plenty of soap and water. If skin irritation occurs, get medical attention.

Eye contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.





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Continue rinsing. If eye irritation persists: Get medical attention.

Ingestion: Get medical attention if you feel unwell.

Most important symptoms and effects, both acute and delayed: In eyes: This product causes irritation

Immediate Medical Attention and Special Treatment: Not applicable

SECTION 5: FIREFIGHTING MEASURES

Suitable Extinguishing media: Foam, carbon dioxide, chemical powder

Unsuitable Extinguishing media: No data available

Special hazards arising from the product: No data available

Hazardous combustion products: No data available

Advice for firefighters: Wear self-contained breathing apparatus and full body protective clothing. Keep containers away from fire area if safe to do so. Cool containers exposed to flames with water spray. Prevent contaminated water from flowing to surface water and sewers.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures: Wear gloves and safety glasses. Wash hands thoroughly after handling.

Methods for Containment and Cleaning Up: Clean immediately the contaminated sites. Avoid release to the environment.

SECTION 7: HANDLING AND STORAGE

Precautions for safe handling: Avoid contact with eyes. Wear safety glasses. Wash hands thoroughly after handling.

Conditions for safe storage: Not applicable

Incompatibilities: Not applicable

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Occupational exposure limit values: Not applicable Appropriate engineering controls: Not applicable

Individual Protection Measures

Respiratory Protection: No respiratory protection is required in general

Skin Protection: No hand protection is required in general. Wash hands thoroughly after handling.

Eye/Face Protection: No eye protection is required in general.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Blue liquid

Odour: Citrus

Odour Threshold: No data available

pH: 7.2 - 7.7

Melting / Freezing point: No data available

Boiling point: No data available Flash point: No data available Evaporation rate: No data available Flammability: Not applicable

Lower limit of flammability or explosive: Not applicable Upper limit of flammability or explosive: Not applicable

Vapour pressure: No data available Vapour density: No data available Relative density: 1.01 – 1.03





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Water solubility: Easily soluble in water Solubility in other liquids: No data available

Partition Coefficient, n-Octanol / Water (Log Kow): No data available

Auto-inflammability temperature: No data available **Decomposition temperature**: No data available

Cinematic Viscosity: < 10 cSt

SECTION 10: STABILITY AND REACTIVITY

Reactivity: There are no known reactivity hazards associated with this product.

Chemical stability: Stable under normal conditions of use and storage.

Possibility of hazardous reactions: Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to avoid: For quality purpose, avoid heat and the direct sunlight.

Incompatible materials: Not applicable

Hazardous decomposition products: Under normal conditions of storage and use, hazardous reactions will not occur.

SECTION 11: TOXICOLOGICAL INFORMATION

Likely Routes of Exposure: Ingestion - Skin and eye contact

Acute toxicity: **Oral toxicity**: Not classified, LD50 > 5000 mg/Kg (rat) (calculated)

Dermal toxicity: Not classified, LD50 > 5000 mg/Kg (rat) (calculated)

Skin corrosion/irritation: Not classified (the classification criteria are not met)

Eye damage/irritation: Causes eye irritation.

Respiratory and/or Skin Sensitization: Not classified (the classification criteria are not met).

Specific Target Organ Toxicity: Not classified (the classification criteria are not met).

Carcinogenicity: Not classified (the classification criteria are not met).

Reproductive Toxicity: Not classified (the classification criteria are not met). Germ Cell Mutagenicity: Not classified (the classification criteria are not met).

SECTION 12: ECOLOGICAL INFORMATION

Aquatic ecotoxicity: LC50 (calculated): 10 - 100 mg/l

Terrestrial ecotoxicity: No data available

Bioaccumulative potential: The organic ingredients are readily biodegradable according to the OECD 301 methods.

Mobility in soil: Not available

Other adverse effects: Not available

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal methods: Dispose in accordance with local, regional and federal regulations.

SECTION 14: TRANSPORT INFORMATION

Not regulated for IATA, IMDG, ADR and DOT.

SECTION 15: REGULATORY INFORMATION

The product classification and the Safety Data Sheet (SDS) were developed in accordance with the HPR.





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SECTION 16: OTHER INFORMATION

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