

Therapy Cleaner Concentrate

Section 1. Identification

Common name : Therapy Cleaner Concentrate

Synonym : 60310

Material uses : Cleaner

Supplier

Metropolitan Hardwood Floors, Inc.

C 811 Cliveden Ave, Delta, BC V4A 5R6

Canada

tel: 1.800.922.3162

In case of emergency:

Chemtrec : (800) 424-9300

Or call you local emergency health services center

Metropolitan Hardwood Floors (US), Inc.

8106 S 216th St, Kent, WA. 98032, USA tel:

1.888.851.7056

Section 2. Hazards identifications

Classification :



Eye irritation, Category 2A

Signal word : Warning

Hazard statements:

H319 : Causes serious eye irritation.

Precautionary statements:

P264 : Wash exposed and/or contaminated area thoroughly after handling.

P280 : Wear protective gloves/protective clothing/eye protection/face protection.

P305+P351+P338 : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.

P337+P313 : If eye irritation persists get medical advice/attention.

Section 3. Composition and information on ingredients

Name	CAS	Concentration %
Ethyl 3-(4-(hydroxymethyl)-2-methyl-1,3-dioxolan-2-yl)propionate	902272-78-0	1 - 5
Decyl glucoside	68515-73-1	0.5 – 1.5

*Contains other ingredients, including essential oils, in proportions below the reporting threshold.

Section 4. First aid measures

Description of first aid if required:

Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.

Eye contact:

Rinse eyes thoroughly with water for at least 15 minutes.

Skin contact:

Wash with plenty of water and soap.

Inhalation:

Bring the conscious victim to fresh air.

Ingestion:

Do NOT induce vomiting.

Indication of immediate medical attention and special treatment needed, if necessary:

Do not give anything by mouth to an unconscious victim.

Most important acute symptoms and effects:

Causes serious eye irritation

Most important delayed symptoms and effects:

No known specific chronic effects and/or symptoms

Section 5. Firefighting measures

Flammability of the product :

Non-flammable

Flash point :

Data not available

Auto-ignition temperature :

Data not available

Products of combustion :

Hazardous decomposition products formed under fire conditions. Nature of decomposition products not known.

Special protective actions for fire-fighters :

Wear self-contained breathing apparatus and appropriate protective clothing.

Suitable extinguishing media :

Use means of extinction the most suited to the surrounding materials.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures:

For non emergency personnel: Evacuate the area.

For emergency personnel: Splash goggles, full suit, chemical resistant gloves. A self-contained breathing apparatus is recommended to avoid inhalation of the product. Suggested protective clothing might not be sufficient. Consult a specialist before handling this product.

Environmental precautions:

Do not let product enter drains

Methods and material for containment and cleaning up:

Use appropriate tools to put the spilled solid in a convenient waste disposal container.

Section 7. Handling and storage

Precautions in Handling:

Do not ingest. Do not breathe vapours. Wear suitable protective clothing. In case of insufficient ventilation, wear suitable respiratory equipment. Avoid contact with skin and eyes.

Precautions in Storage:

Keep container tightly closed in a cool, dry and well-ventilated place.

Section 8. Exposure Controls, Personal Protections

Engineering controls:

Use mechanical exhaust or laboratory fumehood to avoid exposure.

Personal protective equipment:

Eyes: Wear safety glasses.

Skin/body: Wear a lab coat or any other appropriate protective clothing.

Respiratory: If ventilation is insufficient, choose appropriate respiratory protection according to levels and duration of exposure.

Hands: Wear chemical resistant protective gloves.

Section 9. Physical and chemical properties

Physical state: Liquid

Color: Clear

Odour: Frosty flowers

Melting point/Freezing point: Data not available

Boiling point: Data not available

Appearance: Clear

Flash point: Data not available

Auto-ignition temperature: Data not available

pH: 7.0 ± 0.5

Solubility: Miscible

Density: 1.01 ± 0.01 g/mL

Section 10. Stability and reactivity

Chemical stability: Stable under recommended storage conditions.

Conditions to avoid: High temperatures and contact with incompatible materials.

Incompatible materials: Oxidizing agents, strong acids, halogens, bases, peroxides

Hazardous decomposition products: Hazardous decomposition products formed under fire conditions. Nature of decomposition products not known.

Section 11. Toxicological information

Acute toxicity :

None

Skin corrosion/irritation :

Ethyl 3-(4-(hydroxymethyl)-2-methyl-1,3-dioxolan-2-yl)propionate : Causes skin irritation

Serious eye damage/irritation :

Decyl glucoside : Causes serious eye damage

Respiratory or skin sensitisation :

Not applicable

Gem cell mutagenicity :

Not applicable

Carcinogenicity :

Not applicable

Reproductive toxicity :

Not applicable

STOT- Single exposure :

Not applicable

STOT- repeated exposure :

Not applicable

Aspiration hazard :

Not applicable

Information on likely route of exposure :

Eyes, skin, ingestion

Section 12. Ecological information**Ecological data for aquatic environments :**

None

Persistence and degradability :

Data not available

Bioaccumulative potential :

Data not available

Mobility in soil :

Data not available

Other adverse effects :

Data not available

Section 13. Disposal considerations**Waste disposal :**

Dispose of this product in accordance with national, regional and local applicable laws. store product residues in prescribed containers. place containers in hazardous chemical waste storage areas.

Section 14. Transportation information

No TDG/DOT/IMDG/IATA Classification

Section 15. Regulatory information

General product information:

This safety data sheet has been prepared in accordance with Canadian Hazardous Products Regulations (SOR/2015-17) classification rules in effect at the time of writing.

NFPA Classification :



Health : 1
Flammable : 0
Reactivity : 0
Specials conditions : 0

Legend: 4: Severe, 3: High, 2: Moderate, 1: Slightly, 0: Not hazardous

U.S. Federal regulations

California proposition 65 requirements : No ingredients listed

SARA section 313 (specific toxic chemical listings) : No ingredients listed

CERCLA reportable quantity : No ingredients listed

Sections 302-304 reportable quantity : No ingredients listed

Community Right-to-Know (Sections 311 and 312) : Eye irritation

Section 16. Additional information

Date of issue :

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Version :

3.0

Elaborated by :

Toxyscan inc.

Notice to reader :

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This safety data sheet has been prepared in accordance with the OSHA (USA), WHMIS (Canada) / GHS classification rules in effect at the time of writing.