SAFETY DATA SHEET

PRODUCT NAME:
NEPTUNE FLOOR WAX 24%

1. IDENTIFICATION OF THE SUBSTANCE OR PREPARATION AND OF THE COMPANY

Identification of Preparation:	**Neptune Plex 25 Floor Polish**
Product Code:	**HK-C-1107-0-04**
Date of Safety Data Sheet:	June 17, 2026
Use of Preparation:	Floor Polish
Company Identification:	Chemsyn Services Inc. 485 Millway Avenue, 2 Concord, ON L4K 3V4 Telephone Number: Toll Free: 1.833.888.2436 (CHEM)
CANUTEC Emergency Number:	**1-833-888-2436, Mon to Fri, 9:00 a.m. to 5:00 p.m.**

2. HAZARD IDENTIFICATION

2.1. Classification of the Substance or Mixture

Classification (GHS Canada)
Physical hazards
None

Health hazards
Eye and Skin Irritant
Acute Toxicity 4 (Oral) H302
Eye Irritation 2 B H319
Skin Irritation 2 H315

Label Elements GHS Labeling Hazard Pictograms (GHS):



Signal Word (GHS):
Warning

Hazard Statements (GHS):
H315 Causes skin irritation.
H319 Causes serious eye irritation.

Precautionary Statements (GHS):
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P264 Wash thoroughly after handling.

Response (GHS):
P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Description: Chemical blend

Ingredient	CAS #	% by Wt	Classification
Tris(2-butoxyethyl) phosphate	78-51-3	3-5	Skin irritation(category 2) Eye irritation (category 2 A)
Diethylene Glycol Monomethyl Ether	111-90-0	3-5	Skin irritation(category 2) Eye irritation (category 2 A)

4. FIRST AID MEASURES

Inhalation: Remove to fresh air. If symptoms persist consult physician.

Eye Contact: Remove contacts. Flush with water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical attention immediately.

Skin Contact: Thoroughly wash exposed skin with soap and water.

Ingestion: Wash out mouth with water. Drink plenty of water. Do NOT induce vomiting unless directed by medical personal. Never give anything to an unconscious person. Get medical attention immediately.

Notes to Physician: Treatment based on judgment of attending physician.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media:	Any standard extinguishing media (alcohol foam, water spray or fog, CO2 dry chemical, etc.).
Unsuitable extinguishing media:	None Known.
Special exposure hazards	None Known.
Special safety equipment:	Self-contained positive pressure breathing apparatus and protective clothing.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures
General Measures: Do not get in eyes, on skin, or on clothing. Do not breathe vapour or mist.

For Non-Emergency Personnel
Protective Equipment: Use appropriate personal protection equipment (PPE).
Emergency Procedures: Evacuate unnecessary personnel.

For Emergency Personnel
Protective Equipment: Equip cleanup crew with proper protection.
Emergency Procedures: Stop leak if safe to do so. Ventilate area.

Environmental Precautions

Prevent entry to sewers and public waters.
Methods and Material for Containment and Cleaning Up
For Containment: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.
Methods for Cleaning Up: Clear up spills immediately and dispose of waste safely.

Reference to Other Sections
See Heading 8. Exposure controls and personal protection.

7. HANDLING AND STORAGE

Precautions for safe handling:
Ensure good ventilation/exhaustion at the workplace.
Prevent formation of aerosols.
Avoid splashes or spray in enclosed areas.

Information about fire - and explosion protection:

No special measures required.

Conditions for safe storage, including any incompatibilities
Storage:
Requirements to be met by storerooms and receptacles:
Store in a cool location.
Protect from humidity and water.
Avoid storage near extreme heat, ignition sources or open flame.

Information about storage in one common storage facility:
Store away from foodstuffs.

Further information about storage conditions:
Store in cool, dry conditions in well sealed receptacles.
Store receptacle in a well ventilated area.
Keep container tightly sealed.
Specific end use(s) No further relevant information available.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION



ACGIH TLV (United States, 3/2012)
None
OSHA PEL (United States, 6/2010)
None
NIOSH REL (United States, 6/2009)
None

Chemical Safety Report
Derived No Effect Levels (DNEL) Not available
Predicted No Effect Concentration (PNEC) Not available

Respiratory protection:

Hand protection: Chemical resistant gloves.

Eye protection: Safety goggles or full face shield.

Skin protection:	Use body-covering impervious clothing.
Working hygiene:	Take usual precautions when handling. Workers should wash hands before eating, drinking or smoking.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical State	Liquid		
Appearance	Slight viscosity	**Odour**	Typical
Colour	Milky white emulsion	**Odour Threshold**	No data available

Property	**Values**
pH	7.9
Melting/Freezing Point	No data available
Boiling Point/Range	No data available
Flash Point	No data available
Evaporation Rate	No data available
Flammability (solid, gas)	No data available
Flammability Limit in Air:	No data available
Upper Limit	No data available
Lower Limit	No data available
Vapour Pressure	No data available
Vapour density	No data available
Specific Gravity	1.000
Water Solubility	100 %
Solubility Other Solvents	No data available
Partition Coefficient:	No data available
n-octanol/water	No data available
Autoignition temperature	No data available
Decomposition Temperature	No data available
Kinematic Viscosity	No data available
Dynamic Viscosity	No data available
Explosive Properties	No data available
Oxidizing Properties	No data available

Other Properties:

Softening Point	Not applicable

VOC Content %	No data available
Particle Size	Not applicable
Particle Size Distribution	Not applicable

10. STABILITY AND REACTIVITY

Reactivity: No specific test data related to reactivity available for this product or its ingredients.

Chemical Stability: Stable under recommended handling and storage conditions (see section 7).

Possibility of Hazardous Reactions: Hazardous polymerization will not occur.

Conditions to Avoid: Direct sunlight. Extremely high or low temperatures.

Incompatible Materials: Reducing agents. Strong acids.

Hazardous Decomposition Products: Carbon oxides (CO, CO2).

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure: Inhalation, eye contact, skin contact

Product Information

Inhalation	Specific test data for substance/mixture not available.
Eye Contact	Slight irritation.
Skin Contact	Specific test data for substance/mixture not available.
Ingestion	Specific test data for substance/mixture not available.

Component Information

Chemical Name	**Oral LD50**	**Dermal LD50**	**Inhalation LC50**
No data available			

Information on Toxicological Effects: No data available.

Symptoms No data available.

Delayed/Immediate/Chronic Effects from short and long term exposure:

Sensitization	No data available.
Mutagenic Effects	No data available.
Carcinogenicity	No data available.
Reproductive Toxicity	No data available.
STOT- Single Exposure	No data available.
STOT Repeated exposure	No data available.
Chronic Toxicity	No data available.
Target Organ Effects	No data available.
Numerical Measures of Toxicity (based on GHS Chapter 3.1)	No data available.

12. ECOLOGICAL INFORMATION

Ecotoxicity No data available.
Mobility No data available.

Persistence and Degradability
Air No data available.
Soil Readily absorbed into soil.
Water Soluble in water.
Bioaccumulation Not expected to bioaccumulate.
Biodegradation Readily biodegradable
Environmental adverse effects No data available.

13. DISPOSAL

Waste Disposal Recommendations: Dispose of waste material in accordance with all local, regional, national, and international regulations.

Ecology – Waste Materials: Avoid release to the environment.

14. TRANSPORTATION INFORMATION

Transportation of dangerous goods act Canada

Certain shipping modes or package sizes may have exceptions from the transport regulations. The classification provided may not reflect those exceptions and may not apply to all shipping modes or package sizes.

Classification

TDG Proper shipping name	Class	Packing group

NOT REGULATED.

15. REGULATION

WHMIS-D2B

16. OTHER INFORMATION

HMIS III Rating

Health: 1

Flammability: 0

Physical: 0

Personal Protection: B

The manufacturer warrants that this product conforms to its standard specification when used according to direction. To the best of our knowledge the information contained herein is accurate. However, we do not assume accuracy or completeness of the information contained herein.

Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.