

Hygomat® by hygolet® Inc.

Updated 2026

Material Safety Data Sheet - Summary

CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product: Polypropylene/carboxylated styrene butadiene latex and gel foam mat treated with Ultra-Fresh NM-V2.

Chemical Family: Polypropylene/Latex blend with Ultra-Fresh protection

Chemical Formula: Treated good

Product Use: Treated good

Supplier of Ultra-Fresh: Thomson Research Associates Inc.

95 King St. E., Suite 400

Toronto, Ontario, Canada, M5C 1G4

Telephone: (416) 955-1881

PHYSICAL DATA

Physical State: A polypropylene/latex blend mat

Odour: Minimal

Colour: N/A

Melting Point (C): N/A

Vapour Pressure (mmHg): N/A

Viscosity: N/A

Octanol/Water Coefficient: N/A

Appearance: Carpet top mat

Odour Threshold: N/A

pH (20 C): Neutral

Boiling Point (C): N/A

Vapour Density (Air=1): N/A

VOC (ASTM D2369-93): N/A

Solubility in Water: N/A

Specific Gravity: N/A

FIRE AND EXPLOSION

This Product Is Rated As: Non-flammable

Flash Point (C): >200

LEL (% by Volume): N/E

Autoignition Temperature (C): >2000

Extinguishing Media:

Water, carbon dioxide, dry chemical, foam

Special Fire Fighting Instructions:

No additional precautions are required beyond those normally employed during fire fighting procedures

Unusual Hazards: None

Hazardous Combustion Products:

No additional hazards

PPE for Fire Fighting:

Wear self-contained breathing apparatus and full protective gear

Flash Point Test Method: Estimated

UEL (% by Volume): N/A

REACTIVITY

Product Stability: Stable under normal temperatures and pressures

Hazardous Polymerization: Will not occur

Conditions to Avoid: None

Product Incompatible With: None

Hazardous Decomposition Products: None

TOXICITY INFORMATION

Chronic Health Effects: None known

Carcinogenicity: Not carcinogenic

Mutagenicity: Not mutagenic

Teratogenicity: Not teratogenic

Corrosiveness To Skin (Test Species): None

Corrosiveness to Eyes (Test Species): None

This Product Is: Not sensitizing

Acute Oral LD50 (mg/kg): >6000 **Species:** Estimated

Acute Dermal LD50 (mg/kg): >6000 **Species:** Estimated

In Case of Ingestion: Not a probable route of exposure

FIRST AID

In Case of Skin Contact: Overexposure is not anticipated

In Case of Eye Contact: Not a probable route of exposure

In Case of Inhalation: Not a probable route of exposure

In Case of Ingestion: Not a probable route of exposure

HANDLING, STORAGE, & TRANSPORTATION INFORMATION

In Case of Spillage: No precautions are required

Disposal of Product: Dispose of in landfill or by incineration

Disposal of Container: Dispose of in landfill or by incineration

Storage: Do not expose to open flame, as polypropylene/latex will burn

Engineering Controls: No precautions are required

Personal Protective Equipment (PPE)

Respiratory Protection: No precautions are required

Eye Protection: No precautions are required

Hand Protection: No precautions are required

Additional Protective Equipment: No precautions are required

Engineering Controls: NA

Transportation

Shipping Name: N/A

UN Number: N/A

Signal Word: None

Class: N/A

Packing Group: N/A

Marine Pollutant: No

HMIS Rating	Fire	Health	Reactivity
	0	0	0

INGREDIENTS

5-Chloro-2-(2,4-dichlorophenoxy) phenol

Concentration (%wt/wt): Below Detection limit (0.0047%) typical maximum value

CAS No: 3380-34-5 **EINECS No:** 222-182-2 **UN No:** N/R

LD50 (mg/kg): >500 **Route:** Oral **Species:** Rat **TWA:** N/E **STEL:** N/E

PREPARATION INFORMATION

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Date Prepared: January 1, 2026