

# Tanglefoot Tangle-Trap Sticky Coating

## SECTION 1. IDENTIFICATION

**Product Identifier** Tanglefoot Tangle-Trap Sticky Coating  
**Other Means of Identification** Tangle-Trap Insect Trap Coating Brushable  
**Manufacturer** Contech Enterprises Inc., 115 - 19 Dallas Road, Victoria, BC, V8V 5A6, (604) 940-9944  
**Emergency Phone No.** Canutec, (613) 996-6666  
 INFO TRAC, 800-535-5053  
**Date of Preparation** July 07, 2014

## SECTION 2. HAZARDS IDENTIFICATION

**GHS Classification**  
 Not classified under any GHS hazard classes.  
**GHS Label Elements**  
 Not applicable

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	%	Other Identifiers
Polybutenes, molecular weight greater than 2500	9003-29-6		
Castor oil, hydrogenated	8001-78-3		
Naphtha (petroleum), hydrotreated heavy	64742-48-9		

## SECTION 4. FIRST-AID MEASURES

**First-aid Measures**

**Inhalation**  
 Get medical advice/attention if you feel unwell or are concerned.

**Skin Contact**  
 Immediately wash with waterless hand cleaner to remove gel then wash with soap and water.

**Eye Contact**  
 Rinse the contaminated eye(s) with lukewarm, gently flowing water for 5 minutes, while holding the eyelid(s) open. If eye irritation persists, get medical advice/attention.

**Ingestion**  
 Rinse mouth with water. Get medical advice/attention if you feel unwell or are concerned.

## SECTION 5. FIRE-FIGHTING MEASURES

**Extinguishing Media**

**Suitable Extinguishing Media**  
 Carbon dioxide, dry chemical powder, appropriate foam, water spray or fog.

### Unsuitable Extinguishing Media

None known.

### Specific Hazards Arising from the Chemical

Material will flow when hot.

In a fire, the following hazardous materials may be generated: carbon monoxide, carbon dioxide.

### Special Protective Equipment and Precautions for Fire-fighters

Fire-fighters may enter the area if positive pressure SCBA and full Bunker Gear is worn.

## 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

No special precautions are necessary.

### Methods and Materials for Containment and Cleaning Up

Contain and soak up spill with absorbent that does not react with spilled product.

## SECTION 7. HANDLING AND STORAGE

### Precautions for Safe Handling

It is good practice to: avoid breathing product; avoid skin and eye contact and wash hands after handling.

### Conditions for Safe Storage

No special requirements for storage area.

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Consult local authorities for provincial or state exposure limits.

### Appropriate Engineering Controls

The hazard potential of this product is relatively low. 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.

#### Respiratory Protection

Not normally required if product is used as directed.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

### Basic Physical and Chemical Properties

<b>Appearance</b>	Clear colourless paste.
<b>Odour</b>	Faint
<b>pH</b>	Not applicable
<b>Melting Point/Freezing Point</b>	Not available (melting); Not available (freezing)
<b>Initial Boiling Point/Range</b>	Not available
<b>Flash Point</b>	156.2 °F (69.0 °C) (closed cup)
<b>Evaporation Rate</b>	Not available
<b>Flammability (solid, gas)</b>	Not available
<b>Upper/Lower Flammability or Explosive Limit</b>	Not available (upper); Not available (lower)
<b>Vapour Pressure</b>	Not available

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<b>Vapour Density (air = 1)</b>	Not available
<b>Relative Density (water = 1)</b>	0.89
<b>Solubility</b>	Practically insoluble in water
<b>Partition Coefficient, n-Octanol/Water (Log Kow)</b>	Not available
<b>Viscosity</b>	Not available (kinematic); Not available (dynamic)
<b>Other Information</b>	
<b>Physical State</b>	Solid

## SECTION 10. STABILITY AND REACTIVITY

### Reactivity

Not reactive. Not sensitive to mechanical impact.

### Chemical Stability

Normally stable.

### Possibility of Hazardous Reactions

None expected under normal conditions of storage and use.

### Conditions to Avoid

None known.

### Incompatible Materials

Alkanolamines (e.g. triethanolamine), inorganic acids (e.g. hydrofluoric acid), strong oxidizing agents (e.g. perchloric acid). Caustic amines.

### Hazardous Decomposition Products

Carbon Monoxide, Carbon Dioxide.

## SECTION 11. TOXICOLOGICAL INFORMATION

### Likely Routes of Exposure

Skin contact; skin absorption; eye contact.

### Acute Toxicity

Chemical Name	LC50	LD50 (oral)	LD50 (dermal)
Castor oil, hydrogenated		> 10 g/Kg (rat)	
Naphtha (petroleum), hydrotreated heavy	8500 mg/m <sup>3</sup> (rat) (4-hour exposure)	> 6 g/Kg (rat)	

LD50 (dermal): No information was located.

### Skin Corrosion/Irritation

Human experience shows mild irritation.

### Serious Eye Damage/Irritation

There is limited evidence of very mild irritation.

### STOT (Specific Target Organ Toxicity) - Single Exposure

#### Inhalation

No information was located.

#### Skin Absorption

No information was located.

#### Ingestion

No information was located.

### Aspiration Hazard

No information was located.

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### STOT (Specific Target Organ Toxicity) - Repeated Exposure

No information was located.

### Respiratory and/or Skin Sensitization

No information was located.

### Carcinogenicity

Chemical Name	IARC	ACGIH®	NTP	OSHA
Polybutenes, molecular weight greater than 2500	Not Listed	Not designated	Not Listed	Not Listed
Castor oil, hydrogenated	Not Listed	Not designated	Not Listed	Not Listed
Naphtha (petroleum), hydrotreated heavy	Group 3	Not designated	Not Listed	Not Listed

Not known to cause cancer.

### Key to Abbreviations

ACGIH® = American Conference of Governmental Industrial Hygienists. IARC = International Agency for Research on Cancer. NTP = National Toxicology Program. OSHA = US Occupational Safety and Health Administration.

### Reproductive Toxicity

#### Development of Offspring

No information was located.

#### Sexual Function and Fertility

No information was located.

#### Effects on or via Lactation

No information was located.

## SECTION 12. ECOLOGICAL INFORMATION

### Toxicity

May cause long-term adverse effects in the aquatic environment. (Naphtha (petroleum), hydrotreated heavy)

### Bioaccumulative Potential

No information was located.

### Mobility in Soil

No information was located.

### Other Adverse Effects

This product contains volatile organic compounds.

## SECTION 13. DISPOSAL CONSIDERATIONS

### Disposal Methods

Bury in a licensed landfill or burn in an approved incinerator according to federal, provincial/state, and local regulations.

## SECTION 14. TRANSPORT INFORMATION

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

**Special Precautions for User** Please note: Not regulated under IATA Regulations

## SECTION 15. REGULATORY INFORMATION

### Safety, Health and Environmental Regulations

None known.

### Canada

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

All ingredients are listed on the DSL/NDSL.

### USA

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

All ingredients are listed on the TSCA Inventory.

#### Additional USA Regulatory Lists

EPA Registration No.: 1621-17-8708, EPA Est.# 1621-MI-1.

## SECTION 16. OTHER INFORMATION

<b>NFPA Rating</b>	<b>Health - 1</b>	<b>Flammability - 2</b>	<b>Instability - 0</b>
<b>SDS Prepared By</b>	Contech Enterprises Inc.		
<b>Date of Preparation</b>	July 07, 2014		
<b>References</b>	HSDB® database. US National Library of Medicine. Available from Canadian Centre for Occupational Health and Safety (CCOHS). Registry of Toxic Effects of Chemical Substances (RTECS®) database. Accelrys, Inc. Available from Canadian Centre for Occupational Health and Safety (CCOHS).		
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