

MATERIAL SAFETY DATA SHEET



Emergency Phone: 800-767-8658
Contech Enterprises, Inc.
Victoria, BC V8V 5A6

DATE OF PREPARATION: 6/23/12

TANGLEFOOT® TREE WOUND & GRAFTING COMPOUND

SECTION I: IDENTIFICATION

MANUFACTURER: CONTECH ENTERPRISES, INC.
115 – 19 DALLAS RD.
VICTORIA, BC V8V 5A6
CANADA

PHONE: 250-413-3250
FAX: 383-3163
E-MAIL: SUPPORT@CONTECH-INC.COM

TRADE NAME: Tanglefoot Tree Wound & Grafting Compound

HAZARD CLASSIFICATION:

HEALTH	1
FIRE	0
REACTIVITY	0

SECTION II: HAZARDOUS INGREDIENTS

Common Names(s)		OSHA PEL	AGIH	%
Asphalt	CAS # 8052-42-4	5 MG/M3	5 MG/M3	35%-45%
Water	CAS # 7732-18-5	N/A	N/A	50%-60%

SECTION III: PHYSICAL DATA

BOILING POINT:	212°F (100°C)	SPECIFIC GRAVITY (H₂O = 1):	1.04
VAPOR PRESSURE (MM Hg):	77°F 23.7mm of Hg	FLASH POINT(PMCC):	N/A see sec. IV
VAPOR DENSITY (AIR = 1):	>1	SOLUBILITY IN WATER:	Soluble
EVAPORATION RATE (Butyl Acetate=1) @ 77°F	<1	VISCOSITY:	Not Determined

APPEARANCE AND ODOR: Viscous Paste. Dark Brown to Black; Slight Solvent Odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

GENERAL HAZARD: NONE
FLASH POINT: None, unless water is removed
FLAMMABLE LIMITS: UEL: N/A LEL: N/A
EXTINGUISHING MEDIA: Carbon Dioxide (CO₂), foam, dry chemical. Water may be used to cool containers exposed to heat.
SPECIAL FIRE FIGHTING PROCEDURES: Firefighters should wear self-contained breathing apparatus.
UNUSUAL FIRE & EXPLOSION HAZARDS: Material is non-combustible.

SECTION V: HEALTH HAZARD DATA & EMERGENCY FIRST AID PROCEDURES

ROUTES OF ENTRY: Eyes: Yes SKIN: Yes INHALATION: No INGESTION: No

EYES:

Effect:	May be slightly irritating but does not injure eye tissue.
First Aid:	Flush with water until irritation subsides. If irritation continues seek medical attention.
Protection:	None required; however, use of eye protection is good practice.

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SECTION V: HEALTH HAZARD DATA & EMERGENCY FIRST AID PROCEDURES (continued)

SKIN:	Effect:	No health hazards identified. Maybe slightly irritating
	First Aid:	Wash skin with soap and water.
	Protection:	None required; however, use of protective gloves/clothing is good practice.
INHALATION:	Effect:	No health hazards identified.
	First Aid:	If adverse effects occur, remove to ventilated area.
	Protection:	None required; however, use of adequate ventilation is recommended.
INGESTION:	Effect:	Non-toxic.
	First Aid:	If large amount is swallowed get medical attention.

SECTION VI: REACTIVITY DATA

STABILITY: Stable **CONDITIONS TO AVOID:** Freezing temperatures.

HAZARDOUS DECOMPOSITION PRODUCTS: Can form toxic gases if exposed to open flame or heat.

HAZARDOUS POLYMERIZATION: Will not occur

SECTION VII: SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED OR RELEASED: Contain with absorbent material. Place in containers for disposal.

WASTE DISPOSAL METHOD: Non-Toxic - Dispose of waste material in compliance with regulations.

SECTION VIII: REGULATORY INFORMATION

OSHA Hazard Communication Standard: Irritant. Contains a component listed by OSHA.

SECTION IX: SHIPPING CLASSIFICATIONS

DOT CLASSIFICATION: None

BILL OF LADING DESCRIPTION: Caulking Compound, NOI, Class 55.

SECTION X: DISCLAIMER AND/OR COMMENTS

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