

FabLok[™] Tomato Twine – Red/Clear Tying Twine

Version 1.1 Revision Date: 07/21/2023

Date of last issue: 03/27/2017 Date of first issue: 03/27/2017

SECTION 1. IDENTIFICATION

Product name	:	FabLok™ Tomato Twine – Red/Clear Twine			
Manufacturer or supplier's details					
Company name of supplier	:	Fabpro Polymers			
Address	:	110 South Fabpro Way			
		PO Box 517			
		Kingman, KS 67068			
Emergency telephone	:	ChemTel: +1-813-248-0585			
National Emergency Tele- phone Number	:	USA: +1-800-255-3924 ChemTel contract no. MIS9240420			
Recommended use of the chemical and restrictions on use					

Recommended use of the chemical and restrictions on use

Recommended use Restrictions on use		Product for construction chemicals
Restrictions on use	•	Reserved for industrial and professional use.

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Not a hazardous substance or mixture.

GHS label elements

Not a hazardous substance or mixture.

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature : synthetic fiber

Components

Chemical name	CAS-No.	Concentration (% w/w)
Polypropylene	9003-07-0	>97%
Proprietary Colorants	None	<3%

The exact composition of the product is proprietary.

SECTION 4. FIRST AID MEASURES

General advice	:	Do not leave the victim unattended.
If inhaled	:	If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician.
In case of skin contact	:	After contact with skin, wash immediately with plenty of water and soap. Under no circumstances should organic solvent be used. If irritation develops, seek medical attention.



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In case of eye contact	Protec	ve contact lenses. t unharmed eye. rritation persists, consult a specialist.
If swallowed	Do no Never	espiratory tract clear. give milk or alcoholic beverages. give anything by mouth to an unconscious person. ptoms persist, call a physician.
Most important symptoms and effects, both acute and delayed	: None	known.
Notes to physician	: Treat	symptomatically.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media Unsuitable extinguishing media	Foam Water spray Dry powder Carbon dioxide (CO2) water jet
Hazardous combustion prod- ucts	fumes/smoke harmful vapours Carbon oxides nitrogen oxides carbon black
Further information Special protective equipment for fire-fighters	 Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Wear self-contained breathing apparatus for firefighting if necessary.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Avoid dust formation.
Environmental precautions	:	Contain contaminated water/firefighting water. Do not discharge into drains/surface waters/groundwater.
Methods and materials for containment and cleaning up	:	Pick up and arrange disposal without creating dust. Sweep up and shovel. Keep in suitable, closed containers for disposal.
SECTION 7. HANDLING AND STO	OR	AGE
Advice on protection against fire and explosion	:	Provide appropriate exhaust ventilation at places where dust is formed.
Advice on safe handling	:	For personal protection see section 8. Smoking, eating and drinking should be prohibited in the ap-



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Further informatio age conditions	ventil	only in the original container in a cool, dry, well- ated place away from ignition sources, heat or flame. ct from direct sunlight.
Materials to avoid	Segre	egate from strong acids. egate from strong bases. egate from strong oxidizing agents. aterials to be especially mentioned.
Recommended st perature Further informatic age stability	orage tem- : < 140 n on stor- : No de	°F / < 60 °C ecomposition if stored and applied as directed.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Contains no substances with occupational exposure limit values.

Engineering measures No applicable information available.

Personal protective equipment

Respiratory protection	:	Wear appropriate certified respirator when exposure limits may be exceeded.
		Use NIOSH approved respiratory protection.
Hand protection	:	Protective glove selection must be based on the user's assessment of the workplace hazards.
Eye protection	:	Safety glasses with side shields.
Skin and body protection	:	Body protection must be chosen based on level of activity and exposure.
Protective measures	:	Handle in accordance with good building materials hygiene and safety practice. Wearing of closed work clothing is recommended.
Hygiene measures	:	General industrial hygiene practice.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: Twine	/Cordage
Color		piral wrap with nonofilaments
Odor	: odorle	SS
рН	: Not a	oplicable



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Melting point	:	No applicable information available.
Boiling point	:	Not applicable
Flash point	:	Not applicable
Evaporation rate	:	Not applicable The product is a non-volatile solid.
Flammability (solid, gas)	:	No applicable information available.
Upper explosion limit / Upper flammability limit	:	Not applicable
Lower explosion limit / Lower flammability limit	:	Not applicable
Vapor pressure	:	No applicable information available.
Relative vapor density	:	Not applicable The product is a non-volatile solid.
Relative density	:	No applicable information available.
Density	:	No data available
Solubility(ies) Water solubility	:	Not applicable
Solubility in other solvents	:	No applicable information available.
Partition coefficient: n- octanol/water	:	No applicable information available.
Autoignition temperature	:	No applicable information available.
Decomposition temperature	:	No decomposition if stored and handled as pre- scribed/indicated.
Viscosity Viscosity, dynamic	:	Not applicable
Viscosity, kinematic	:	Not applicable
Explosive properties	:	No data available
Oxidizing properties	:	not determined
Self-heating substances	:	No data available
Sublimation point	:	No applicable information available.
Molecular weight	:	No data available

SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	No decomposition if stored and applied as directed.
Chemical stability	:	No decomposition if stored and applied as directed.



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Possibilit tions	y of hazardous reac-	:	Stable under recommended storage conditions. No hazards to be specially mentioned.
	ns to avoid tible materials	:	See SDS section 7 - Handling and storage. Strong acids
Hazardo products	us decomposition	:	Strong bases Strong oxidizing agents Strong reducing agents No hazardous decomposition products if stored and handled as prescribed/indicated.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

Ρ	ro	du	ct:

Acute oral toxicity	:	Remarks: No applicable information available.
Acute inhalation toxicity	:	Remarks: No applicable information available.
Acute dermal toxicity	:	Remarks: No applicable information available.

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.

Respiratory or skin sensitization

Skin sensitization

Not classified based on available information.

Respiratory sensitization

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

IARC	No ingredient of this product present at levels greater than or equal to 0.1% is
	identified as probable, possible or confirmed human carcinogen by IARC.

- **OSHA** No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.
- **NTP** No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

Reproductive toxicity

Not classified based on available information.

STOT-single exposure



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STOT-repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity		
Product:		
Ecotoxicology Assessment Acute aquatic toxicity	:	This product has no known ecotoxicological effects.
Chronic aquatic toxicity	:	This product has no known ecotoxicological effects.
Persistence and degradabilit	y	
Product:		
Biodegradability	:	Remarks: Taking into consideration the properties of several ingredients, the product is estimated not to be readily biode-gradable according to OECD classification.
Bioaccumulative potential		
Product:		
Bioaccumulation	:	Remarks: No data available. Discharge into the environment must be avoided.
Mobility in soil		
No data available		
Other adverse effects		
Product:		
Additional ecological infor- mation	:	There is a high probability that the product is not acutely harmful to aquatic organisms. The product has not been tested. The statements on ecotoxi- cology have been derived from the properties of the individual components.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods	
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Waste from residues		Dispose of in accordance with national, state and local regulations. Do not discharge into drains/surface waters/groundwater. Do not contaminate ponds, waterways or ditches with chemical or used container.
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Contaminated packaging

Empty containers should be taken to an approved waste handling site for recycling or disposal.

SECTION 14. TRANSPORT INFORMATION International Regulations

IATA-DGR

Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

Domestic regulation

49 CFR

Not regulated as a dangerous good

Special precautions for user

Not applicable

SECTION 15. REGULATORY INFORMATION

CERCLA Reportable Quantity

This material does not contain any components with a CERCLA RQ.

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

SARA 313

US State Regulations

: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

Pennsylvania Right To Know 9003-07-0 New Jersey Right To Know 9003-07-0 polypropylene 9003-07-0 California Prop. 65 9003-07-0 No warnings. Yes the ingredients of this product are reported in the following inventories: TSCA : Exempt as an article

DSL	: E	Exempt as an article
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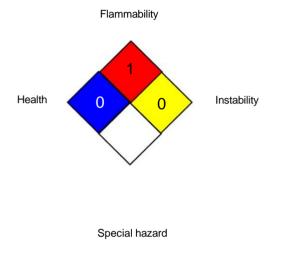
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SECTION 16. OTHER INFORMATION

Further information





HMIS® IV:



HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. The "*" represents a chronic hazard, while the "/" represents the absence of a chronic hazard.

Full text of other abbreviations

AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardization; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG -International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organization for Standardization; KECI -Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level;NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC -New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Develop- ment; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance: PICCS - Philippines Inventory of Chemicals and Chemical Substanc- es; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorization and Restriction of Chemicals; RQ - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Sub- stance Inventory; TECI - Thailand Existing Chemicals Inventory;



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TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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