

Performax[™] HT Fibers

Version 1.1 Revision Date: 03/17/2023

Date of last issue: 08/10/2015 Date of first issue: 08/10/2015

SECTION 1. IDENTIFICATION

Product name	:	Performax™ HT Fibers			
Manufacturer or supplier's o	deta	ils			
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:Product for construction chemicalsRestrictions 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 : polymer fibers

Components

Chemical name	CAS-No.	Concentration (% w/w)
Polypropylene	9003-07-0	>79%
Linear Low Density Polyethylene	25087-34-7	<21%

Actual concentration is withheld as a trade secret.

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.
In case of skin contact	:	If symptoms persist, call a physician. 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.
In case of eye contact	÷	Remove contact lenses. Protect unharmed eye. If eye irritation persists, consult a specialist.
		1/9



Performax[™] HT Fibers

Version 1.1 Revision Date: 03/1	7/20	Date of last issue: 08/10/2015 Date of first issue: 08/10/2015
If swallowed		Keep respiratory tract clear. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.
Most important symptoms and effects, both acute and delayed	:	None known.
Notes to physician	:	Treat symptomatically.
SECTION 5. FIRE-FIGHTING MEA	\ SU	RES
Suitable extinguishing media	:	Foam Water spray Dry powder Carbon dioxide (CO2)
Unsuitable extinguishing media	:	water jet
Hazardous combustion prod- ucts	:	fumes/smoke harmful vapours Carbon oxides nitrogen oxides carbon black
Further information	:	Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.
Special protective equipment for fire-fighters	:	Wear self-contained breathing apparatus for firefighting if necessary.
SECTION 6. ACCIDENTAL RELEA	ASE	E 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 STORAGE

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- plication area.
Conditions for safe storage	:	Electrical installations / working materials must comply with the technological safety standards.
Further information on stor- age conditions	:	Keep only in the original container in a cool, dry, well- ventilated place away from ignition sources, heat or flame. Protect from direct sunlight.



Performax[™] HT Fibers

Version 1.1	Revision Date: 03/17/2023	Date of last issue: 08/10/2015
		Date of first issue: 08/10/2015

Materials to avoid	:	Segregate from strong acids. Segregate from strong bases. Segregate from strong oxidizing agents. No materials to be especially mentioned.
Recommended storage tem- perature	:	< 140 °F / < 60 °C
Further information on stor- age stability	:	No decomposition 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.
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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	:	fibers
Color	:	clear grey
Odor	:	odorless
рН	:	Not applicable
Melting point	:	No applicable information available.
Boiling point	:	Not applicable



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Version 1.1 Revision Date: 03/17	'/20:	23 Date of last issue: 08/10/2015 Date of first issue: 08/10/2015
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 Chemical stability Possibility of hazardous reac- tions	:	No decomposition if stored and applied as directed. No decomposition if stored and applied as directed. Stable under recommended storage conditions. No hazards to be specially mentioned.
Conditions to avoid Incompatible materials	:	See SDS section 7 - Handling and storage. Strong acids
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Performax[™] HT Fibers

Version 1.1 Revision Date: 03/17/2023

Date of last issue: 08/10/2015 Date of first issue: 08/10/2015

Hazardous decomposition products	Strong bases Strong oxidizing agents Strong reducing agents No hazardous decomposition products if stored and handled as prescribed/indicated.
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SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

Product:

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

Not classified based on available information.

STOT-repeated exposure

Not classified based on available information.

Aspiration toxicity



Performax[™] HT Fibers

Version 1.1 Revision Date: 03/17/2023

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

SECTION 14. TRANSPORT INFORMATION International Regulations

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IATA-DGR



Performax[™] HT Fibers

Version 1.1 Revision Date: 03/17/2023 Date of last issue: 08/10/2015 Date of first issue: 08/10/2015

Not regulated as a dangerous good

IMDG-Code

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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	: This material does not contain any chemical components with
	known CAS numbers that exceed the threshold (De Minimis)

US State Regulations

Pennsylvania Right To Know

polypropylene	9003-07-0
linear low density polyethylene	25087-34-7
lew Jersey Right To Know	
polypropylene	9003-07-0
linear low density polyethylene	25087-34-7

California Prop. 65

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This product contains chemical(s) known to the State of California to cause cancer and/or birth defects or other reproductive harm. Carbon Black (airborne, unbound particles of respirable size) is listed on Proposition 65.

reporting levels established by SARA Title III, Section 313.

The ingredients of this product are reported in the following inventories:

TSCA	: Exempt as an article
DSL	: Exempt as an article

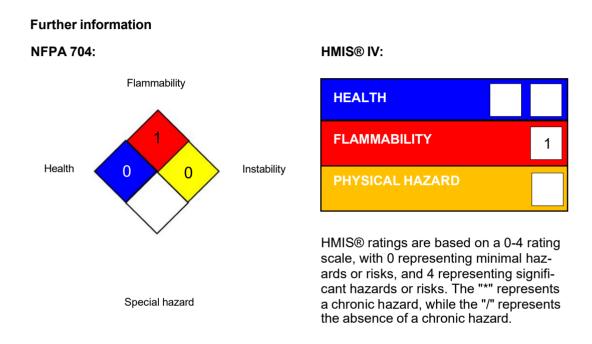


Performax[™] HT Fibers

Version 1.1 Revision Date: 03/17/2023

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SECTION 16. OTHER INFORMATION



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



Performax[™] HT Fibers

Version 1.1 Revision Date: 03/17/2023

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Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Sub- stance Inventory; TECI - Thailand Existing Chemicals Inventory; 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

Revision Date : 03/16/2023

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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