

# MasterFiber 525 25mm

Version 2.0	Revision Date: 08/16/2023		OS Number: 0000013429	Date of last issue: 07/28/2023 Date of first issue: 01/12/2023		
SECTION	1. IDENTIFICATION					
Produ	ct name	:	MasterFiber 525 2	MasterFiber 525 25mm		
Product code		:	00000000058411153 00000000058411153			
Manufacturer or supplier's Company name of supplier		:	Master Builders-A	dmixtures US,LLC		
Address		:	23700 Chagrin Blvd Beachwood OH 44122			
Emerg	gency telephone	:	ChemTel: +1-813	-248-0585		
	nal Emergency Tele- Number	:	USA: +1-800-25	5-3924 ChemTel contract no. MIS9240420		

## Recommended use of the chemical and restrictions on use

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

#### Components

No hazardous ingredients

#### **SECTION 4. FIRST AID MEASURES**

General advice	:	First aid personnel should pay attention to their own safety. Immediately remove contaminated clothing.
If inhaled	:	Keep patient calm, remove to fresh air. If symptoms persist, seek medical advice.
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.



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		If irritation de	velops, seek medical attention.
In ca	se of eye contact	flush with cop	es should be removed. Hold eyelids open and bious amounts of clean, fresh water or a special ation and seek medical advice.
lf swa	allowed	seek medical	rinse mouth and then drink 200-300 ml of water, attention. a vomiting unless told to by a poison control cen-
	important symptoms effects, both acute and red	: No symptoms	s known or expected.
Notes	s to physician	: Treat sympto	matically.

### SECTION 5. FIRE-FIGHTING MEASURES

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	:	The degree of risk is governed by the burning substance and the fire conditions. If exposed to fire, keep containers cool by spraying with water. Collect contaminated extinguishing water separately, do not allow to reach sewage or effluent systems. Contaminated extinguishing water must be disposed of in accordance with official regulations.
Special protective equipment for fire-fighters	:	Wear a self-contained breathing apparatus.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray. Wear eye/face protection. Use personal protective clothing. Handle in accordance with good building materials hygiene and safety practice.
Environmental precautions	:	Contain contaminated water/firefighting water.



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				Do not discharge	into drains/surface waters/groundwater.		
	Methods and materials for containment and cleaning up		:	: Pick up with suitable appliance and dispose of. Dispose of absorbed material in accordance with regulations.			
SEC	CTION 7	. HANDLING AND ST	OR	AGE			
Advice on protection against fire and explosion		:	The product is neither self-ignitable, nor an explosion hazard, nor does it promote fires.				
	Advice	on safe handling	:	Avoid inhalation of dusts/mists/vapours. Avoid skin contact. Ensure adequate ventilation. No special measures necessary provided product is used correctly.			
		r information on stor- nditions	:		original container in a cool, dry, well- way from ignition sources, heat or flame. ct sunlight.		

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Ingredients with workplace control parameters

Contains no substances with occupational exposure limit values.

Engineering measures	:	Ensure adequate ventilation.
Personal protective equipme	ent	
Respiratory protection :		Wear appropriate certified respirator when exposure limits may be exceeded. Use NIOSH approved respiratory protection.
Hand protection		
Remarks	:	Chemical resistant protective gloves. Manufacturer's direc- tions for use should be observed because of great diversity of types.
Eye protection	:	Wear safety glasses with side shields or goggles.
Skin and body protection	:	Body protection must be chosen based on level of activity and exposure.
Protective measures	:	Do not inhale dust/fumes/aerosols. Avoid contact with the skin, eyes and clothing. Avoid exposure - obtain special instructions before use. Handle in accordance with good building materials hygiene and safety practice. Wearing of closed work clothing is recommended.
Hygiene measures	:	When using, do not eat, drink or smoke. Hands and/or face should be washed before breaks and at



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	the end of the shift. At the end of the shift the skin should be cleaned and s care agents applied. Gloves must be inspected regularly and prior to each u Replace if necessary (e.g. pinhole leaks).						
SECTION	SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES						
Appea	arance	:	solid				
Color		:	gray				
Odor		:	odorless				
Odor	Threshold	:	not determined				
Densi	Density		: 7.85 g/cm3 (68 °F / 20 °C)				
	Partition coefficient: n- octanol/water		not applicable for mixtures				
Deco	mposition temperature	:	No decompositic scribed/indicated	n if stored and handled as pre- l.			
SECTION	10. STABILITY AND R	EAC	ΤΙVITY				
React	tivity	:	No hazardous re scribed/indicatec	actions if stored and handled as pre- l.			
Cherr	nical stability	:	The product is st scribed/indicated	able if stored and handled as pre- l.			
Possi tions	bility of hazardous reac-	:	The product is st scribed/indicated	able if stored and handled as pre- l.			
Cond	itions to avoid	:	See SDS section	n 7 - Handling and storage.			
Incom	npatible materials	:	Strong acids Strong bases Strong oxidizing Strong reducing				
Haza produ	rdous decomposition lcts	:	No hazardous de as prescribed/inc	ecomposition products if stored and handled licated.			

### SECTION 11. TOXICOLOGICAL INFORMATION

### Acute toxicity

Not classified based on available information.



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Skin	corrosion/irritation									
Not c	lassified based on av	ailable information.								
Serio	ous eye damage/eye	irritation								
Not c	Not classified based on available information.									
Resp	iratory or skin sens	itization								
Skin	sensitization									
Not c	lassified based on av	ailable information.								
Resp	piratory sensitization	I								
Not c	lassified based on av	ailable information.								
Gern	n cell mutagenicity									
Not c	lassified based on av	ailable information.								
	inogenicity									
Not c IARC	No ingredi	based on available information. 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.								
OSH		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.								
•	oductive toxicity									
	lassified based on av	ailable information.								
	STOT-single exposure									
	Not classified based on available information.									
	<b>F-repeated exposure</b> Iassified based on available									
		allable information.								
-	ration toxicity lassified based on av	ailable information								
	ner information									
Fuitt										

#### Product:

Remarks

: Health injuries are not known or expected under normal use. The product has not been tested. The statements on toxicology have been derived from the properties of the individual components.

### SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Product:

**Ecotoxicology Assessment** 



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Acu	te aquatic toxicity	:	This product has no known ecotoxicological effects.		
Chro	Chronic aquatic toxicity		This product has	no known ecotoxicological effects.	
Pers	sistence and degradab	ility			
	<u>duct:</u> legradability	:	ingredients, the p	into consideration the properties of several product is estimated not to be readily biode- ng to OECD classification.	
Bioaccumulative potential					
Pro	duct:				
Bioa	accumulation	:	Remarks: No dat Discharge into th	a available. e environment must be avoided.	
Mot	bility in soil				
No c	data available				
Oth	er adverse effects				
Pro	duct:				
Add mati	itional ecological infor- ion	:	The product has	product into the environment without control. not been tested. The statements on ecotoxi- n derived from the properties of the individual	
Add	itional ecological infor-	:	The product has cology have beer	not been tested. The statements on eco	

### SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods		
Waste from residues	:	Dispose of in accordance with national, state and local regula- tions. Do not discharge into drains/surface waters/groundwater. Do not contaminate ponds, waterways or ditches with chemi- cal or used container.
Contaminated packaging	:	Contaminated packaging should be emptied as far as possible and disposed of in the same manner as the sub- stance/product.

### **SECTION 14. TRANSPORT INFORMATION**

### International Regulations

UNRTDG

Not regulated as a dangerous good

### IATA-DGR

Not regulated as a dangerous good

### IMDG-Code



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Not re	egulated as a dangero	us good					
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code							
Not a	Not applicable for product as supplied.						
Dome	Domestic regulation						
49 CF	49 CFR						

Not regulated as a dangerous good

### **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

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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) 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

## TSCA list

No substances are subject to a Significant New Use Rule.

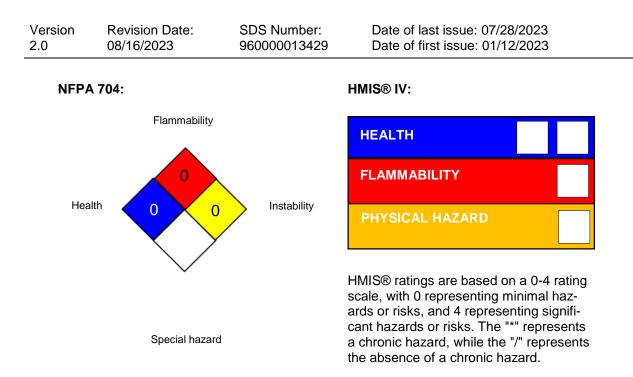
No substances are subject to TSCA 12(b) export notification requirements.

### **SECTION 16. OTHER INFORMATION**

### Further 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 Standardisation; 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 Organisation 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 Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (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, Authorisation 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 Substance 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



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