

# 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	ict name	:	MasterFiber 525	MasterFiber 525 25mm		
Product code		:	00000000058411153 00000000058411153			
Manufacturer or supplier's Company name of supplier				Admixtures US,LLC		
Address		:	23700 Chagrin Bl Beachwood OH 4			
Emer	Emergency telephone		ChemTel: +1-813	-248-0585		
National Emergency Tele- phone 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.



# MasterFiber 525 25mm

Version 2.0	Revision Date: 08/16/2023		9S Number: 0000013429	Date of last issue: 07/28/2023 Date of first issue: 01/12/2023	
			If irritation develo	ps, seek medical attention.	
In case of eye contact		:	: Contact lenses should be removed. Hold eyelids open and flush with copious amounts of clean, fresh water or a special eyewash solution and seek medical advice.		
lf swa	If swallowed		Immediately rinse mouth and then drink 200-300 ml of wate seek medical attention. Do not induce vomiting unless told to by a poison control ce ter or doctor.		
	important symptoms effects, both acute and /ed	:	No symptoms kn	own or expected.	
Note	s to physician	:	Treat symptomat	ically.	

## 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.



# MasterFiber 525 25mm

Vers 2.0	sion	Revision Date: 08/16/2023	SDS Number: 960000013429		Date of last issue: 07/28/2023 Date of first issue: 01/12/2023	
				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	SECTION 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 equipment							
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					



# MasterFiber 525 25mm

Version 2.0	Revision Date: 08/16/2023		S Number: 0000013429	Date of last issue: 07/28/2023 Date of first issue: 01/12/2023		
		the end of the shift. At the end of the shift the skin should be cleaned and skin- care agents applied. Gloves must be inspected regularly and prior to each use. Replace if necessary (e.g. pinhole leaks).				
SECTION 9.	. PHYSICAL AND CH	ЕМІС		8		
Appear	ance	:	solid			
Color		:	gray			
Odor		:	odorless			
Odor Th	hreshold	:	not determined			
Density	,	:	: 7.85 g/cm3 (68 °F / 20 °C)			
	Partition coefficient: n- octanol/water		not applicable for	r mixtures		
Decom	Decomposition temperature		No decompositio scribed/indicated	n if stored and handled as pre- l.		
SECTION 1	0. STABILITY AND RE	EAC	ΤΙVITY			
Reactiv	ity	:	No hazardous re scribed/indicated	actions if stored and handled as pre- l.		
Chemic	Chemical stability		The product is st scribed/indicated	able if stored and handled as pre- l.		
Possibi tions	Possibility of hazardous reac- tions		: The product is stable if stored and handled as pre- scribed/indicated.			
Conditio	ons to avoid	:	: See SDS section 7 - Handling and storage.			
Incomp	Incompatible materials		Strong acids Strong bases Strong oxidizing Strong reducing			
	Hazardous decomposition products		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.





Version 2.0	Revisi 08/16/	on Date: /2023	SDS Number: 960000013429	Date of last issue: 07/28/2023 Date of first issue: 01/12/2023					
-	in corrosio		blainformation						
Se	Not classified based on available information. <b>Serious eye damage/eye irritation</b> Not classified based on available information.								
Re	spiratory o	r skin sensitiz	ation						
••••	<b>in sensitiza</b> t classified l		ble information.						
		ensitization based on availa	ble information.						
	r <b>m cell mu</b> t classified l		ble information.						
Ca	rcinogenic	ity							
No IAF		No ingredient		t at levels greater than or equal to 0.1% is onfirmed human carcinogen by IARC.					
OS	<b>OSHA</b> No component of this product present at levels greater than or equal to 0.1% on OSHA's list of regulated carcinogens.								
NT	<b>NTP</b> 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.								
	productive	•							
No	t classified l	based on availa	ble information.						
	STOT-single exposure								
	Not classified based on available information.								
ST	STOT-repeated exposure								

Not classified based on available information.

### Aspiration toxicity

Not classified based on available information.

#### Further information

## 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



# MasterFiber 525 25mm

Version 2.0	Revision Date: 08/16/2023		DS Number: 0000013429	Date of last issue: 07/28/2023 Date of first issue: 01/12/2023	
Ас	ute aquatic toxicity	:	This product has no known ecotoxicological effects.		
Ch	ronic aquatic toxicity	:	This product has	no known ecotoxicological effects.	
Pe	rsistence and degradabil	ity			
	oduct: odegradability	:	ingredients, the p	into consideration the properties of several roduct is estimated not to be readily biode- ng to OECD classification.	
Bic	oaccumulative potential				
Pro	oduct:				
Bio	accumulation	:	Remarks: No data Discharge into the	a available. e environment must be avoided.	
	<b>Mobility in soil</b> No data available				
Oth	ner adverse effects				
Pro	oduct:				
	ditional ecological infor- tion	:	The product has r	product into the environment without control. not been tested. The statements on ecotoxi- a derived from the properties of the individual	

### 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



# MasterFiber 525 25mm

Version 2.0	Revision Date: 08/16/2023	SDS Number: 960000013429	Date of last issue: 07/28/2023 Date of first issue: 01/12/2023
Not r	egulated as a danger	ous good	
	sport in bulk accord	-	RPOL 73/78 and the IBC Code
Dom	estic regulation		
<b>49 C</b> Not r	FR egulated as a dangero	ous good	
SECTION	15. REGULATORY I	NFORMATION	
	CLA Reportable Qua	<b>ntity</b> tain any components w	ith a CERCLA RQ
SAR	A 304 Extremely Haz	ardous Substances F	
	•		hreshold Planning Quantity ith a section 302 EHS TPQ.
SAR	A 313	known CAS nu	oes not contain any chemical components with mbers that exceed the threshold (De Minimis) s 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.

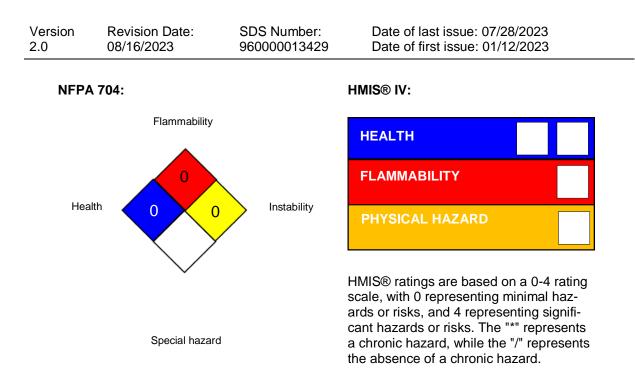
No substances are subject to TSCA 12(b) export notification requirements.

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

#### **Further information**

# MasterFiber 525 25mm





#### 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



# MasterFiber 525 25mm

Version	Revision Date:	SDS Number:	Date of last issue: 07/28/2023
2.0	08/16/2023	960000013429	Date of first issue: 01/12/2023

Revision Date : 08/16/2023

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.

US / EN