

Versior 2.0	Revision Date: 08/15/2023	-	DS Number: 00000264189	Date of last issue: 07/28/2023 Date of first issue: 01/24/2023	
SECTION 1. IDENTIFICATION					
Pr	oduct name	:	MasterRoc MP 3	67 Foam PART A	
Pr	oduct code	:	00000000005032	23891 000000000050323891	
Ма	anufacturer or supplier's	deta	ails		
Co	Company name of supplier		Master Builders-A	Admixtures US,LLC	
Address		:	23700 Chagrin Blvd Beachwood OH 44122		
En	Emergency telephone		ChemTel: +1-813-248-0585		
	tional Emergency Tele- one Number	:	USA: +1-800-25	55-3924 ChemTel contract no. MIS9240420	
Recommended use of the chemi			nical and restricti	ons on use	
Re	commended use	:	Product for const	ruction chemicals	
Restrictions on use		:	Reserved for indu	ustrial and professional use.	

### SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)				
Skin corrosion	: Category 2			
Serious eye damage	: Category 2			
GHS label elements				
Hazard pictograms				
Signal Word	: Warning			
Hazard Statements	: H319 Causes serious eye irritation. H315 Causes skin irritation.			
Precautionary Statements	<ul> <li>Prevention:</li> <li>P280 Wear protective gloves/ protective clothing/ eye protection face protection.</li> <li>P264 Wash face, hands and any exposed skin thoroughly after handling.</li> <li>Response:</li> </ul>			



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		for several min to do. Continue P332 + P313 If tion. P302 + P352 IF P337 + P313 If tion.	P338 IF IN EYES: Rinse cautiously with water utes. Remove contact lenses, if present and eas rinsing. skin irritation occurs: Get medical advice/ atten ON SKIN: Wash with plenty of water. eye irritation persists: Get medical advice/ atter fake off contaminated clothing and wash it befor
		<b>Storage:</b> P405 Store loc	ked up
		Disposal:	
		-	of contents/ container to an approved waste dis-
Other	hazards		
None	known.		

Chemical nature : No data available.

Substance / Mixture :

Components		
Chemical name	CAS-No.	Concentration (% w/w)
Silicic acid, sodium salt	1344-09-8	>= 30 - < 50
Actual concentration is withhele	d as a trade secret	

Mixture

SECTION 4. FIRST AID MEASURES

General advice		st aid personnel should pay attention to their own safety. mediately remove contaminated clothing.
If inhaled		lifficulties occur after vapour/aerosol has been inhaled, nove to fresh air and seek medical attention.
In case of skin contact	an Ur	er contact with skin, wash immediately with plenty of water d soap. Ider no circumstances should organic solvent be used. rritation develops, seek medical attention.
In case of eye contact	W	move contact lenses, if present. ash affected eyes for at least 15 minutes under running ter with eyelids held open, consult an eye specialist.
If swallowed	se	mediately rinse mouth and then drink 200-300 ml of water, ek medical attention. NOT induce vomiting.



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ar		portant symptoms ects, both acute and I	:	None known.	
Ν	lotes to	o physician	:	Treat symptomation	cally.
SECTI	ION 5.	FIRE-FIGHTING ME	ASU	RES	
S	Suitable	e extinguishing media	:	Foam Water spray Dry powder Carbon dioxide (C	:02)
	Insuita nedia	ble extinguishing	:	water jet	
	specific ghting	hazards during fire	:	See SDS section	10 - Stability and reactivity.
	lazardo cts	ous combustion prod-	:	harmful vapours nitrogen oxides fumes/smoke carbon black carbon oxides	
F	urther	information	:	must not be disch Fire residues and	ted fire extinguishing water separately. This arged into drains. contaminated fire extinguishing water must accordance with local regulations.
		protective equipment ighters	:	Wear a self-conta	ined breathing apparatus.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Do not breathe vapour/aerosol/spray mists. Wear eye/face protection. If exposed to high vapour concentration, leave area immedi- ately. Use personal protective clothing. Handle in accordance with good building materials hygiene and safety practice.
Environmental precautions	:	Contain contaminated water/firefighting water. Do not discharge into drains/surface waters/groundwater.
Methods and materials for containment and cleaning up	:	Large spills should be collected mechanically (remove by pumping) for disposal. Pick up with inert absorbent material (e.g. sand, earth etc.). Spilled product should be disposed in accordance with all applicable government regulations.



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SECTION	7. HANDLING AND ST	OR	AGE				
	e on protection against nd explosion	:	: Normal measures for preventive fire protection.				
Advice on safe handling		:	Avoid formation of aerosol. Do not breathe vapors/dust. Avoid exposure - obtain special instructions before use. Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the a plication area. Provide sufficient air exchange and/or exhaust in work roo To avoid spills during handling keep bottle on a metal tray. Dispose of rinse water in accordance with local and nation regulations.				
Cond	litions for safe storage	:	place. Observe label Electrical instal	tightly closed in a dry and well-ventilated precautions. lations / working materials must comply with a safety standards.			
	Further information on stor- age conditions			e original container in a cool, dry, well- e away from ignition sources, heat or flame. rect sunlight.			
Mate	rials to avoid	:	No applicable i	nformation available.			
Reco perat	mmended storage tem- ure	:	41 °F / 5 °C				
			95 °F / 35 °C				
	er information on stor- stability	:	Minimum stora	ge temperature:			
			Maximum stora	age temperature:			

### 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 equip	nent			
Respiratory protection	<ul> <li>Wear appropriate certified respirator when exposure limits may be exceeded.</li> <li>Use NIOSH approved respiratory protection.</li> </ul>			
Hand protection				



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Re	Remarks		: Wear chemical resistant protective gloves. Manufacturer's directions for use should be observed because of great diversity of types.			
Eye p	protection	:	Wear safety glass	ses with side shields or goggles.		
Skin a	Skin and body protection		Body protection must be chosen depending on activity and possible exposure, e.g. head protection, apron, protective boots, chemical-protection suit.			
Prote	Protective measures		Do not inhale gases/vapours/aerosols. Avoid contact with the skin, eyes and clothing. Avoid exposure - obtain special instructions before use. Handle in accordance with good building materials hygien and safety practice. Wearing of closed work clothing is recommended.			
Hygie	Hygiene measures :		<ul> <li>When using, do not eat, drink or smoke.</li> <li>Hands and/or face should be washed before breaks a the end of the shift.</li> <li>At the end of the shift the skin should be cleaned and care agents applied.</li> <li>Remove contaminated clothing immediately and clear re-use or dispose it if necessary.</li> <li>Gloves must be inspected regularly and prior to each Replace if necessary (e.g. pinhole leaks).</li> </ul>			

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Color	:	colourless, clear
Odor	:	amine-like
Odor Threshold	:	No data available
рН	:	approx. 12 - 13
Melting point	:	No applicable information available.
boiling temperature	:	approx. 212 °F / 100 °C
Flash point	:	Not applicable
Evaporation rate	:	not determined
Flammability (liquids)	:	Not classified as a flammability hazard
Upper explosion limit / Upper	:	No applicable information available.



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	flamma	bility limit					
	Lower explosion limit / Lower flammability limit		:	dropped			
	Vapor pressure		:	No data available			
	Relative vapor density Relative density		:	not determined			
			:	No applicable information available.			
	Density	,	:	approx. 1.4 g/cm	3 (68 °F / 20 °C)		
	Solubility(ies) Water solubility		:	soluble (68 °F / 20 °C)			
	Solu	bility in other solvents	:	No applicable info	ormation available.		
	Partition coefficient: n- octanol/water		:	not applicable for	mixtures		
	Autoign	ition temperature	:	No data available			
	Decomposition temperature		:	No decomposition scribed/indicated	n if stored and handled as pre-		
	Viscosi Visc	ty osity, dynamic	:	approx. 70 mPa.s	s (approx. 68 °F / 20 °C)		
	Visc	osity, kinematic	:	No applicable info	ormation available.		
	Explosi	ve properties	:	Not explosive			
	Oxidizir	ng properties	:	not fire-propagati	ng		
	Sublima	ation point	:	No applicable info	ormation available.		
	Molecu	lar weight	:	No data available			
	Metal c	orrosion rate	:	Corrosive effects	to metal are not anticipated.		

## SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	No decomposition if stored and applied as directed.
Chemical stability	:	No decomposition if stored and applied as directed.
Possibility of hazardous reac- tions	:	No decomposition if stored and applied as directed.
Conditions to avoid	:	See SDS section 7 - Handling and storage.



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Inco	ompatible materials	: Strong acids Strong bases Strong oxidizing Strong reducing	
	ardous decomposition ducts	: No hazardous d as prescribed/in	ecomposition products if stored and handled dicated.

### SECTION 11. TOXICOLOGICAL INFORMATION

### Acute toxicity

Not classified based on available information.

Product:	
Acute oral toxicity	: Remarks: No data available.
Acute inhalation toxicity	: Remarks: No data available.
Acute dermal toxicity	: Remarks: No data available.

### Skin corrosion/irritation

Causes skin irritation.

#### Serious eye damage/eye irritation

Causes serious eye irritation.

#### 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.



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<b>F-repeated exposure</b>	blo	information								
Not classified based on available information. Aspiration toxicity Not classified based on available information. Further information Product:										
						arks	:	Health injuries are not known or expected under normal use The product has not been tested. The statements on toxicol- gy have been derived from the properties of the individual components.		
						12. ECOLOGICAL INFO	ORN	ATION		
						oxicity				
Product:										
oxicology Assessment										
Acute aquatic toxicity Chronic aquatic toxicity		This product has	s no known ecotoxicological effects.							
		This product has	s no known ecotoxicological effects.							
Persistence and degradability										
ata available										
ccumulative potential ata available										
<b>lity in soil</b> ata available										
Other adverse effects										
r adverse effects	Product:									
	T-repeated exposure lassified based on availa ration toxicity lassified based on availa ler information uct: arks  12. ECOLOGICAL INFO policity uct: policity uct: policity uct: policity stence and degradabil ata available ccumulative potential ata available	F-repeated exposure         lassified based on available         ration toxicity         lassified based on available         er information         uct:         arks         12. ECOLOGICAL INFORM         oxicity         uct:         oxicology Assessment         aquatic toxicity         aquatic toxicity         stence and degradability         ata available         cumulative potential         ata available	<ul> <li>F-repeated exposure lassified based on available information.</li> <li>ation toxicity lassified based on available information.</li> <li>arks : Health injuries a The product has gy have been de components.</li> </ul> 12. ECOLOGICAL INFORMATION Divicity uct: Divicity aquatic toxicity : This product has nic aquatic toxicity : This product has stence and degradability ata available ccumulative potential ata available							

Disposal methods	
Waste from residues	: Observe national and local legal requirements. Residues should be disposed of in the same manner as the substance/product.
	Do not contaminate ponds, waterways or ditches with chemi- cal or used container. Dispose of in accordance with national, state and local regula- tions.



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Conta	minated packaging	: Contaminated p	ge into drains/surface waters/groundwater. backaging should be emptied as far as possible f in the same manner as the sub-

## **SECTION 14. TRANSPORT INFORMATION**

#### International Regulations

**UNRTDG** Not regulated as a dangerous good

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

### 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) reporting levels established by SARA Title III, Section 313.

#### **US State Regulations**

Pennsylvania Right To Know	v			
Silicic acid, sodium	salt	1344-09-8		
New Jersey Right To Know				
Silicic acid, sodium	salt	1344-09-8		
The ingredients of this product are reported in the following inventories:				
TSCA	: All substances listed as active on	the TSCA inventory		

#### **TSCA** list

No substances are subject to a Significant New Use Rule.

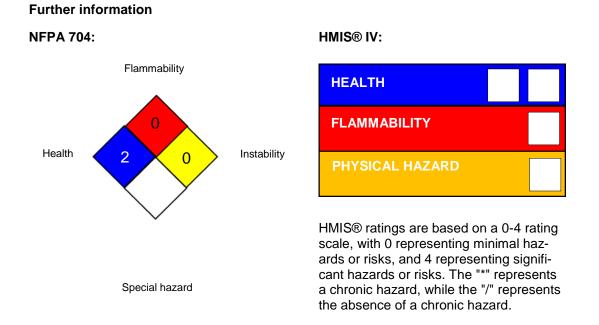




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No substances are subject to TSCA 12(b) export notification requirements.

### 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 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 Substanc-



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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, 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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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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