

Versior 2.0	n Revision Date: 08/16/2023	-	DS Number: 00000956756	Date of last issue: 07/28/2023 Date of first issue: 01/11/2023	
SECTI	ON 1. IDENTIFICATION				
Pr	oduct name	:	MasterRoc MF 90)7	
Pr	oduct code	:	0000000005558	8400 00000000055588400	
M	anufacturer or supplier's	deta	ails		
Co	ompany name of supplier	:	Master Builders-Admixtures US,LLC		
Address		:	23700 Chagrin Blvd Beachwood OH 44122		
Er	nergency telephone	:	ChemTel: +1-813	-248-0585	
	ational Emergency Tele- one Number	:	USA: +1-800-25	5-3924 ChemTel contract no. MIS9240420	
Re	ecommended use of the c	hen	nical and restriction	ons on use	
Re	ecommended use	:	Product for const	ruction chemicals	
Re	estrictions on use	:	Reserved for indu	strial 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

Substance / Mixture : Mixture

Components

Chemical name	CAS-No.	Concentration (% w/w)			
2,2',2"-nitrilotriethanol	102-71-6	>= 5 - < 10			
Actual concentration is withheld as a trade secret					

Actual concentration is withheld as a trade secret

SECTION 4. FIRST AID MEASURES

General advice

: First aid personnel should pay attention to their own safety. Immediately remove contaminated clothing.



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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. If irritation develops, 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.			
If swallowed		:	Immediately rinse mouth and then drink 200-300 ml of wat seek medical attention. Do not induce vomiting unless told to by a poison control of ter or doctor.			
and	st important symptoms effects, both acute and ayed	:	: None known.			
Not	es to physician	:	Treat symptomat	cally.		

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- : Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray.





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	equipment and emer- cy procedures		Wear eye/face pr Use personal pro Handle in accord and safety praction	tective clothing. ance with good building materials hygiene
Envi	ronmental precautions	:		nated water/firefighting water. into drains/surface waters/groundwater.
	nods and materials for ainment and cleaning up	:	•	able appliance and dispose of. bed material in accordance with regulations.

SECTION 7. HANDLING AND STORAGE

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.
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.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Componente	CASNO		Control poroma	Popio	
Components	CAS-No.	Value type	Control parame-	Basis	
		(Form of	ters / Permissible		
		exposure)	concentration		
2,2',2"-nitrilotriethanol	102-71-6	TWA	5 mg/m3	ACGIH	
Engineering measures	: Ensure a	dequate ventilation.			
Personal protective equipme	ent				
Respiratory protection	Respiratory protection : Wear appropriate certified respirator when exposure limits may be exceeded. Use NIOSH approved respiratory protection.			re limits	
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 sa	Wear safety glasses with side shields or goggles.			
Skin and body protection		Body protection must be chosen based on level of activity and exposure.			



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Protec	tive measures	Avoid contact wit Avoid exposure. Handle in accord and safety practio	st/fumes/aerosols. h the skin, eyes and clothing. ance with good building materials hygiene ce. d work clothing is recommended.
Hygier	ne measures	Hands and/or fac the end of the sh At the end of the care agents appli Gloves must be i	shift the skin should be cleaned and skin-

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Color	:	yellow
Odor	:	product specific
Odor Threshold	:	not determined
рН	:	approx. 8.5 (68 °F / 20 °C)
Melting point/freezing point	:	No data available
Boiling point	:	approx. 212 °F / 100 °C
Flash point	:	does not flash
Evaporation rate	:	No data available
Flammability (solid, gas)	:	not flammable
Self-ignition	:	not self-igniting
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Vapor pressure	:	No data available
Relative vapor density	:	No data available
Relative density	:	No data available



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: approx. 1.090 g/cm3 (68 °F / 20 °C)	
: soluble	
: No data available	
: not applicable for mixtures	
: No data available	
: No decomposition if stored and handled as pre- scribed/indicated.	
: < 40 mPa.s (68 °F / 20 °C) Method: Brookfield	
: No data available	
: Not explosive Not explosive	
: No data available	
: No data available	
: Not applicable	
	000000956756 Date of first issue: 01/11/2023 : approx. 1.090 g/cm3 (68 °F / 20 °C) : soluble : No data available : not applicable for mixtures : No data available : No data available

SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	No hazardous reactions if stored and handled as pre- scribed/indicated.
Chemical stability	:	The product is stable if stored and handled as pre- scribed/indicated.
Possibility of hazardous reac- tions	:	The product is stable if stored and handled as pre- scribed/indicated.
Conditions to avoid	:	See SDS section 7 - Handling and storage.
Incompatible materials	:	Strong acids Strong bases Strong oxidizing agents Strong reducing agents
Hazardous decomposition products	:	No hazardous decomposition products if stored and handled as prescribed/indicated.

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SECTION	11. TOXICOLOGICA	L INFORMATION	
	e toxicity assified based on av	ailable information.	
•	corrosion/irritation assified based on ava	ailable information.	
	us eye damage/eye assified based on av		
Respi	iratory or skin sens	itization	
	sensitization assified based on av	ailable information.	
-	iratory sensitization assified based on av		
	cell mutagenicity assified based on av	ailable information.	
Carci	nogenicity		
Not cl IARC		ent of this product pres	ent at levels greater than or equal to 0.1% is confirmed human carcinogen by IARC.
OSHA		nent of this product pre list of regulated carcir	sent at levels greater than or equal to 0.1% is logens.
NTP		ent of this product pres is a known or anticipate	ent at levels greater than or equal to 0.1% is ed carcinogen by NTP.
•	oductive toxicity assified based on av	ailable information.	
	-single exposure		
	assified based on av	ailable information.	
	-repeated exposure assified based on av		
-	ation toxicity		
	assified based on av	ailable information.	
Furth	er information		

Product:

Remarks

: The product has not been tested. The statement has been derived from the properties of the individual components.



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SECTION	12. ECOLOGICAL IN	FORM	ATION	
Ecote	oxicity			
Prod	uct:			
Ecot	oxicology Assessme	ent		
Acute	e aquatic toxicity	:	This product h	as no known ecotoxicological effects.
Chroi	nic aquatic toxicity	:	This product h	as no known ecotoxicological effects.
Persi	stence and degrada	bility		
Prod	uct:			
Biode	egradability		ingredients, th	ng into consideration the properties of severa e product is estimated not to be readily biode- rding to OECD classification.
Bioa	ccumulative potentia	ıl		
Prod	uct:			
Bioac	cumulation		Remarks: No o Discharge into	data available. the environment must be avoided.
Mobi	lity in soil			
No da	ata available			
Othe	r adverse effects			
<u>Prod</u> Addit matic	ional ecological infor-		The product ha	ge product into the environment without contro as not been tested. The statements on ecotoxi een derived from the properties of the individua

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.

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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

Listed substances in the product are at low enough levels to not be expected to exceed the RQ

SARA 304 Extremely Hazardous Substances Reportable Quantity

Listed substances in the product are at low enough levels to not be expected to exceed the 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

Formaldehyde, polymer with 2-phenoxyethanol and .alpha phenylomegahydroxypoly(oxy-1,2-ethanediyl), dihydrogen phosphate 2-phenoxyethyl hydrogen phosphate, sodium salt	1190060-41-3
2,2',2"-nitrilotriethanol	102-71-6
Phenol, ethoxylated (> 1 < 2.5 mol EO)	9004-78-8
disodium hydrogen orthophosphate	7558-79-4
formaldehyde	50-00-0
2,2'-iminodiethanol	111-42-2

New Jersey Right To Know

Formaldehyde, polymer with 2-phenoxyethanol and .alpha.- 1190060-41-3 phenyl-.omega.-hydroxypoly(oxy-1,2-ethanediyl), dihydrogen phosphate 2-phenoxyethyl hydrogen phosphate, sodium salt



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	2,2',2"-nitrilotrieth Phenol, ethoxyla	102-71-6 9004-78-8					
California Prop. 65 WARNING: This product can expose you to chemicals including formaldehyde, which is/are known to the State of California to cause cancer. For more information go to							
	www.P65Warnings.ca.gov.						
The ingredients of this product are reported in the following inventories:							
TSC	Ą	: All substances	listed as active on the TSCA inventory				

DSL	All compone	ents of this product are on the Canadian DSL
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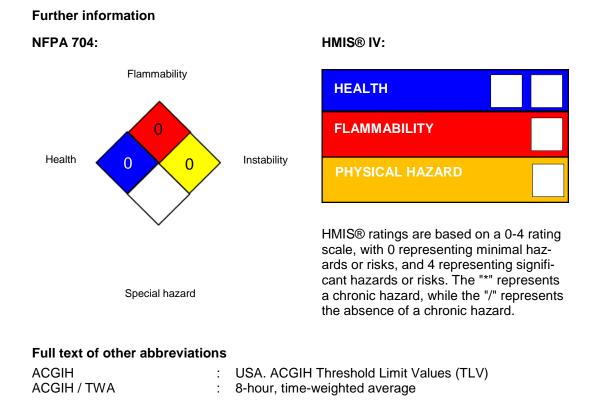
TSCA list

This product contains the following component which is subject to a TSCA § 5(a) proposed Significant New Use Rule (SNUR):

Formaldehyde, polymer with 2-phenoxyethanol and .alpha.- 1190060-41-3 phenyl-.omega.-hydroxypoly(oxy-1,2-ethanediyl), dihydrogen phosphate 2-phenoxyethyl hydrogen phosphate, sodium salt

The following substance(s) is/are subject to TSCA 12(b) export notification requirements: Formaldehyde, polymer with 2-phenoxyethanol and .alpha.- 1190060-41-3 phenyl-.omega.-hydroxypoly(oxy-1,2-ethanediyl), dihydrogen phosphate 2-phenoxyethyl hydrogen phosphate, sodium salt

SECTION 16. OTHER INFORMATION



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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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: 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.

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