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SECTION	1. IDENTIFICATION				
	ct name ct code	:	MasterEmaco N 0000000000504	I 420CI 186540 00000000050486540	
Manu	facturer or supplier's	deta	ails		
	Company name of supplier Address		Master Builders-Construction Systems US, LLC 23700 CHAGRIN BLVD Beachwood OH 44122		
Emergency telephone		:	ChemTel: +1-813-248-0585 USA: +1-800-255-3924 Number MIS9240420		
Recor	mmended use of the o	chen	nical and restric	tions on use	
	nmended use ctions on use	:		struction chemicals dustrial and professional use.	

GHS classification in accordance with 29 CFR 1910.1200

Skin corrosion/irritation	:	2
Serious eye damage/eye irritation	:	1
Carcinogenicity (Inhalation)	:	1A (Lung)
Specific target organ toxicity - repeated exposure (Inhala- tion)	:	2 (Kidney, Immune system)
Specific target organ toxicity - single exposure	:	3
Specific target organ toxicity - repeated exposure (Inhala- tion)	:	1
GHS label elements		
GHS label elements Hazard pictograms	:	
	:	Danger

SAFETY DATA SHEET

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		exposure if inha	iled.
Preca	uutionary Statements	face protection. P201 Obtain sp P271 Use only P260 Do not br P202 Do not ha and understood P270 Do not ea	ecial instructions before use. outdoors or in a well-ventilated area. eathe dust or mist. ndle until all safety precautions have been read
		for several minu to do. Continue P304 + P340 IF keep comfortab P303 + P352 IF and water. P362 + P364 Ta reuse.	^T INHALED: Remove person to fresh air and le for breathing. ^T ON SKIN (or hair): Wash with plenty of soap ake off contaminated clothing and wash it before ^T exposed or concerned: Call a POISON
		Storage: P403 + P233 St tightly closed. P405 Store lock	tore in a well-ventilated place. Keep container
		Disposal: P501 Dispose c waste collectior	of contents/container to appropriate hazardous
Othe	r hazards		

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature

: No data available.

Components

Chemical name	CAS-No.	Concentration (% w/w)
Cement, portland, chemicals	65997-15-1	>= 0 - < 50
calcium oxide	1305-78-8	>= 0 - < 3
Calcium dihydroxide	1305-62-0	>= 0 - < 3
sodium nitrite	7632-00-0	>= 0 - < 0.3
Quartz (SiO2)	14808-60-7	>= 25 - < 75
Limestone	1317-65-3	>= 0 - < 7
Iron oxide	1309-37-1	>= 0 - < 5
magnesium oxide	1309-48-4	>= 0 - < 3
Gypsum (Ca(SO4).2H2O)	13397-24-5	>= 0 - < 3

SAFETY DATA SHEET

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Calci	um sulphate	7778-18-9	>= 0 - < 3			
SECTION	4. FIRST AID MEASUF	RES				
Gene	ral advice	ance.				
lf inha	aled		cian after significant exposure. place in recovery position and seek medical			
In cas	se of skin contact	: If skin irritation p If on skin, rinse	If skin irritation persists, call a physician. If on skin, rinse well with water. If on clothes, remove clothes.			
In cas	se of eye contact	Small amounts sue damage and In the case of co of water and see Continue rinsing Remove contac Protect unharma Keep eye wide	splashed into eyes can cause irreversible tis- d blindness. ontact with eyes, rinse immediately with plenty ek medical advice. g eyes during transport to hospital. t lenses.			
lf swa	allowed	: Keep respirator Do NOT induce Do not give milk Never give anyt If symptoms per	/ tract clear.			
	important symptoms iffects, both acute and ed	: Causes skin irrit Causes serious May cause resp May cause cano Causes damage exposure if inha	ation. eye damage. iratory irritation. er. a to organs through prolonged or repeated			
Notes	s to physician	: Treat symptoma	atically.			

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Foam Water spray Dry powder Carbon dioxide (CO2)
Unsuitable extinguishing media	:	High volume water jet
Specific hazards during fire fighting	:	Do not allow run-off from fire fighting to enter drains or water courses.
Further information	:	Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

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	ial protective equipment re-fighters	:	be disposed of	nd contaminated fire extinguishing water must in accordance with local regulations. ained breathing apparatus for firefighting if nec
SECTION	6. ACCIDENTAL RELE	ASI	MEASURES	
tive e	onal precautions, protec- equipment and emer- y procedures	:	Use personal p Avoid dust form Avoid breathing Ensure adequa	l dust.
Envir	onmental precautions	:	Prevent further	t from entering drains. leakage or spillage if safe to do so. ontaminates rivers and lakes or drains inform orities.
	ods and materials for ainment and cleaning up	:	Keep in suitable	e, closed containers for disposal.
SECTION	7. HANDLING AND ST	OR/	GE	
	ce on protection against nd explosion	:	Avoid dust form Provide approp is formed.	nation. riate exhaust ventilation at places where dust
Advio	ce on safe handling	:	Do not breathe Avoid exposure Avoid contact w For personal pr Smoking, eating plication area. Provide sufficie Dispose of rinse	o of respirable particles. vapors/dust. - obtain special instructions before use. <i>v</i> ith skin and eyes. otection see section 8. g and drinking should be prohibited in the ap- nt air exchange and/or exhaust in work rooms e water in accordance with local and national
Conc	litions for safe storage	:	place. Observe label p Electrical install	tightly closed in a dry and well-ventilated precautions. lations / working materials must comply with al safety standards.
	ner information on stor- conditions	:		uld be stored tightly sealed in a dry place.
Mate	rials to avoid	:	Segregate from	acids and bases.
	ner information on stor- stability	:	No decompositi	ion if stored and applied as directed.

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SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Calcium dihydroxide	1305-62-0	TWA value	5 mg/m3	ACGIHTLV
	1000 02 0	REL value	5 mg/m3	NIOSH
		PEL (Respir-	5 mg/m3	29 CFR
		able fraction)	o mg/mo	1910.1000
				(Table Z-1)
		PEL (Total	15 mg/m3	29 CFR
		dust)	i o mg/mo	1910.1000
				(Table Z-1)
		TWA value	5 mg/m3	29 CFR
			- 5	1910.1000
				(Table Z-1-A)
		TWA	5 mg/m3	ACGIH
		TWA	5 mg/m3	NIOSH REL
		TWA (total	15 mg/m3	OSHA Z-1
		dust)	Ŭ	
		TWA (respir-	5 mg/m3	OSHA Z-1
		able fraction)	Ū	
		TWA	5 mg/m3	OSHA P0
calcium oxide	1305-78-8	TWA value	2 mg/m3	ACGIHTLV
		REL value	2 mg/m3	NIOSH
		PEL	5 mg/m3	29 CFR
				1910.1000
				(Table Z-1)
		TWA value	5 mg/m3	29 CFR
				1910.1000
				(Table Z-1-A)
		TWA	2 mg/m3	ACGIH
		TWA	2 mg/m3	NIOSH REL
		TWA	5 mg/m3	OSHA Z-1
		TWA	5 mg/m3	OSHA P0
Iron oxide	1309-37-1	TWA value	5 mg/m3	ACGIHTLV
		(Respirable		
		fraction)	- / 0	
		REL value	5 mg/m3	NIOSH
		(Dust and	(iron (Fe))	
		fume) PEL	10 mg/m2	20.050
		(fumes/smok	10 mg/m3	29 CFR 1910.1000
		e)		(Table Z-1)
		TWA value	10 mg/m3	29 CFR
		(fumes/smok		1910.1000
		e)		(Table Z-1-A)
		TWA (Res-	5 mg/m3	ACGIH
		pirable par-		
		ticulate mat-		
		ter)		

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1		I	1	1 .	
			TWA (dust	5 mg/m3	NIOSH RE
			and fume)	(Iron)	
			TWA	10 mg/m3	OSHA Z-1
			(Fumes)		
			TWA (total	15 mg/m3	OSHA Z-1
			dust)		
			TWA (respir- able fraction)	5 mg/m3	OSHA Z-1
			TWA (Fumes)	10 mg/m3	OSHA P0
magn	nesium oxide	1309-48-4	TWA value (Inhalable fraction)	10 mg/m3	ACGIHTLV
			PEL (Total	15 mg/m3	29 CFR
			particulate)		1910.1000 (Table Z-1)
			TWA value	10 mg/m3	29 CFR
			(Total partic- ulate)		1910.1000 (Table Z-1-
			TWA (Inhal-	10 mg/m3	ACGIH
			able particu- late matter)		
			TWA (fume,	15 mg/m3	OSHA Z-1
			total particu- late)	10 mg/mo	
			TWA (Fume - total particu- late)	10 mg/m3	OSHA P0
Limes	stone	1317-65-3	REL value (Respirable)	5 mg/m3	NIOSH
			REL value (Total)	10 mg/m3	NIOSH
			PEL (Respir-	5 mg/m3	29 CFR
			able fraction)		1910.1000 (Table Z-1)
			PEL (Total	15 mg/m3	29 CFR
			dust)	Ŭ	1910.1000
					(Table Z-1)
			TWA value	5 mg/m3	29 CFR
			(Respirable		1910.1000
			fraction)		(Table Z-1-
			TWA value	15 mg/m3	29 CFR
			(Total dust)		1910.1000
					(Table Z-1-
			TWA (total dust)	15 mg/m3	OSHA Z-1
			TWA (respir- able fraction)	5 mg/m3	OSHA Z-1
			TWA (Total dust)	15 mg/m3	OSHA P0
			TWA (respir-	5 mg/m3	OSHA P0
			able dust fraction)		
			TWA (Res-	5 mg/m3	NIOSH RE

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			pirable)	(Calcium car- bonate)	
			TWA (total)	10 mg/m3 (Calcium car- bonate)	NIOSH RE
Calcium sulph	um sulphate	7778-18-9	TWA value (Inhalable fraction)	10 mg/m3	ACGIHTL
			REL value (Respirable)	5 mg/m3	NIOSH
			REL value (Total)	10 mg/m3	NIOSH
			PEL (Respir- able fraction)	5 mg/m3	29 CFR 1910.1000 (Table Z-1
			PEL (Total dust)	15 mg/m3	29 CFR 1910.1000 (Table Z-1
			TWA value (Respirable fraction)	5 mg/m3	29 CFR 1910.1000 (Table Z-1
			TWA value (Total dust)	15 mg/m3	29 CFR 1910.1000 (Table Z-1
			TWA (Res- pirable)	5 mg/m3	NIOSH RE
			TWA (total) TWA (total dust)	10 mg/m3 15 mg/m3	NIOSH RE OSHA Z-1
			TWA (respir- able fraction)	5 mg/m3	OSHA Z-1
			TWA (Total dust)	15 mg/m3	OSHA P0
			TWA (respir- able dust fraction)	5 mg/m3	OSHA P0
			TWA (Inhal- able particu- late matter)	10 mg/m3 (Calcium)	ACGIH
Gyps	um (Ca(SO4).2H2O)	13397-24-5	TWA value (Inhalable fraction)	10 mg/m3	ACGIHTL
			REL value (Respirable)	5 mg/m3	NIOSH
			REL value (Total)	10 mg/m3	NIOSH
			PEL (Total dust)	15 mg/m3	29 CFR 1910.1000 (Table Z-1
			PEL (Respir- able fraction)	5 mg/m3	29 CFR 1910.1000 (Table Z-1
			TWA value (Total dust)	15 mg/m3	29 CFR 1910.1000

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					(Table Z-1-	
			TWA value	5 mg/m3	29 CFR	
			(Respirable		1910.1000	
			fraction)		(Table Z-1-	
			TWA (Res-	5 mg/m3	NIOSH RE	
			pirable)	5		
			TWA (total)	10 mg/m3	NIOSH REI	
			TWA (total	15 mg/m3	OSHA Z-1	
			dust)	10 mg/mo		
			TWA (respir-	5 mg/m3	OSHA Z-1	
				5 mg/m5	03HA 2-1	
			able fraction)			
			TWA (Total	15 mg/m3	OSHA P0	
			dust)			
			TWA (respir-	5 mg/m3	OSHA P0	
			able dust			
			fraction)			
			TWA (Inhal-	10 mg/m3	ACGIH	
			able particu-	(Calcium)		
			late matter)			
Ceme	nt, portland, chemicals	65997-15-1	TWA value	1 mg/m3	ACGIHTLV	
			(Respirable			
			fraction)			
			REL value	10 mg/m3	NIOSH	
			(Total)	Ŭ		
			REL value	5 mg/m3	NIOSH	
			(Respirable)	- 5 -		
-			PEL (Total	15 mg/m3	29 CFR	
			dust)	10 1119/1110	1910.1000	
			duoty		(Table Z-1)	
			PEL (Respir-	5 mg/m3	29 CFR	
			able fraction)	0 1119/1110	1910.1000	
					(Table Z-1)	
			TWA value	10 mg/m3	29 CFR	
			(Total dust)	TO ING/INS	1910.1000	
			(Total dust)		(Table Z-1-	
			TWA value	5 mg/m2		
				5 mg/m3	29 CFR	
			(Respirable		1910.1000 (Table 7.1	
			fraction)	50 millions ((Table Z-1-	
			TWA value	50 millions of	29 CFR	
				particles per cubic	1910.1000	
				foot of air	(Table Z-3)	
			TWA (Res-	1 mg/m3	ACGIH	
			pirable par-			
			ticulate mat-			
			ter)			
			TWA (Res-	5 mg/m3	NIOSH REI	
			pirable)			
			TWA (total)	10 mg/m3	NIOSH RE	
			TWA (total	15 mg/m3	OSHA Z-1	
			dust)			
			TWA (respir-	5 mg/m3	OSHA Z-1	
			able fraction)			
			TWA (Total	10 mg/m3	OSHA P0	
1			dust)		20	

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			TWA (respir- able dust fraction)	5 mg/m3	OSHA P0	
			TWA (Dust)	50 Million parti- cles per cubic foot	OSHA Z-3	
Quart	z (SiO2)	14808-60-7	TWA value (Respirable fraction)	0.025 mg/m3	ACGIHTLV	
			REL value (Respirable dust)	0.05 mg/m3	NIOSH	
			TWÁ value	0.05 mg/m3 (Respirable dust)	29 CFR 1910.1001- 1050	
			OSHA Action level	0.025 mg/m3 (Respirable dust)	29 CFR 1910.1001- 1050	
			TWA (Res- pirable dust)	0.05 mg/m3	OSHA Z-1	
			TWA (respir- able)	10 mg/m3 / %SiO2+2	OSHA Z-3	
			TWA (respir- able)	250 mppcf / %SiO2+5	OSHA Z-3	
			TWA (respir- able dust fraction)	0.1 mg/m3	OSHA P0	
			TWA (Res- pirable par- ticulate mat- ter)	0.025 mg/m3 (Silica)	ACGIH	
			PEL (respir- able)	0.05 mg/m3	OSHA CAF	
			TWA (Res- pirable dust)	0.05 mg/m3 (Silica)	NIOSH REI	
Engin	eering measures	: Provide loc P.E.L.	al exhaust ventilati	on to maintain recom	mended	
Perso	onal protective equip	ment				
-	ratory protection protection	• •	rotection if dusts a SH-certified (or ec	re formed. quivalent) particulate	respirator.	
	marks	· The suitabil	ity for a specific w	orkplace should be di	iscussed	
		with the pro	ducers of the prote	ective gloves.	3003360	
⊏уе р	rotection	Tightly fittin	ottle with pure wat g safety goggles shield and protectiv	er ve suit for abnormal p	processing	
Skin a	and body protection	: Choose boo	 Choose body protection according to the amount and concentration of the dangerous substance at the work place. Avoid contact with the skin, eyes and clothing. Avoid inhalation of dusts. In order to prevent contamination while handling, closed working clothes and working gloves should be used. 			
Protec	ctive measures	: Avoid conta Avoid inhala In order to p				

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Hygie	Hygiene measures		 Handle in accordance with good building materials hygier and safety practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday. 	
SECTION	9. PHYSICAL AND CHI	EMI	CAL PROPERTIES	;
Appe	earance	:	: free flowing fine granules	
Color	r	:	grey to dark grey	
Odor		:	No applicable info	ormation available.
Odor	Threshold	:	Not determined d	ue to potential health hazard by inhalation.
pН		:	No data available	
Boilin	ng point	:	No applicable info	prmation available.
Flash	Flash point		> 199 °F / > 93 °C	
Evap	Evaporation rate		No applicable information available.	
Flam	Flammability (solid, gas)		not flammable	
	Upper explosion limit / Upper flammability limit		knowledge of its of	experience with this product and our composition we do not expect any hazard as ct is used appropriately and in accordance use.
	Lower explosion limit / Lower flammability limit		knowledge of its of	experience with this product and our composition we do not expect any hazard as ct is used appropriately and in accordance use.
Vapo	or pressure	:	No applicable info	prmation available.
Relat	tive vapor density	:	No applicable info	prmation available.
Relat	tive density	:	No applicable information available.	
	bility(ies) /ater solubility	:	No data available	
So	olubility in other solvents	:	No applicable info	prmation available.
	tion coefficient: n- nol/water	:	No applicable info	ormation available.
Autoi	gnition temperature	:	No applicable info	ormation available.
Deco	Decomposition temperature		No decompositior scribed/indicated.	n if stored and handled as pre-

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Viscosity Viscosity, dynamic		: No applicable information available.				
Viscosity, kinematic		: No applicable information 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	::	
Conditions to avoid Incompatible materials	:	See SDS section 7 - Handling and storage. Strong bases Strong acids
Hazardous decomposition products	:	No hazardous decomposition products if stored and handled as prescribed/indicated.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/eye irritation

Causes serious eye damage.

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

May cause cancer.

Reproductive toxicity

Not classified based on available information.

STOT-single exposure

May cause respiratory irritation.

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	-repeated exposure			
	es damage to organs to ause damage to orgar			peated exposure if inhaled. r repeated exposure.
-	ation toxicity assified based on avai	lable	information.	
SECTION	12. ECOLOGICAL INI	FORM	IATION	
	oxicity Ita available			
Persi	stence and degradab	ility		
<u>Produ</u>	uct:			
Biode	gradability	:	Remarks: not ap	pplicable
Bioad	cumulative potential			
<u>Comp</u>	oonents:			
Ceme	ent, portland, chemica	als:		
	on coefficient: n- ol/water	:	GLP: no Remarks: not ap	plicable
calciu	ım oxide:			
	on coefficient: n- ol/water	:	Remarks: The va substance is ino	alue has not been determined because the rganic.
Calci	um dihydroxide:			
	on coefficient: n- ol/water	:	GLP: no Remarks: The va substance is ino	alue has not been determined because the rganic.
	I m nitrite: on coefficient: n-	:	Remarks: Study	scientifically not justified.
	ol/water		,	
Partiti	z (SiO2): on coefficient: n- ol/water	:	Remarks: not ap	plicable
	oxide:			
Partiti	on coefficient: n- ol/water	:	Remarks: Study	scientifically not justified.
magn	esium oxide:			
	on coefficient: n- ol/water	:	Remarks: No da	ta available.
Gyps	um (Ca(SO4).2H2O):			
	on coefficient: n- ol/water	:	Remarks: The va substance is ino	alue has not been determined because the rganic.

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Partit	um sulphate: ion coefficient: n- ol/water	: GLP: no Remarks: The substance is in	value has not been determined because the organic.
	lity in soil ata available		
Othe	r adverse effects		
Prod	uct:		
Additi matio	onal ecological infor- n	harmful to aqua The product ha	probability that the product is not acutely atic organisms. Is not been tested. The statements on ecotoxi- ten derived from the properties of the individual

SECTION 13. DISPOSAL CONSIDERATIONS

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

SECTION 14. TRANSPORT INFORMATION

International Regulations

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

US State Regulations

Pennsylvania Right To Know

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	Calcium dihydrox calcium oxide Iron oxide magnesium oxide Limestone Calcium sulphate Gypsum (Ca(SO Cement, portland Quartz (SiO2)	e 9 4).2H2O)	1305-62-0 1305-78-8 1309-37-1 1309-48-4 1317-65-3 7778-18-9 13397-24-5 65997-15-1 14808-60-7					
New	New Jersey Right To Know							
	Calcium dihydrox calcium oxide magnesium oxide Limestone Calcium sulphate Cement, portland Quartz (SiO2) Lithium carbonat	e a I, chemicals	1305-62-0 1305-78-8 1309-48-4 1317-65-3 7778-18-9 65997-15-1 14808-60-7 554-13-2					

California Prop. 65

WARNING: This product can expose you to chemicals including Chromium (VI) ion, which is/are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

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

:

TSCA

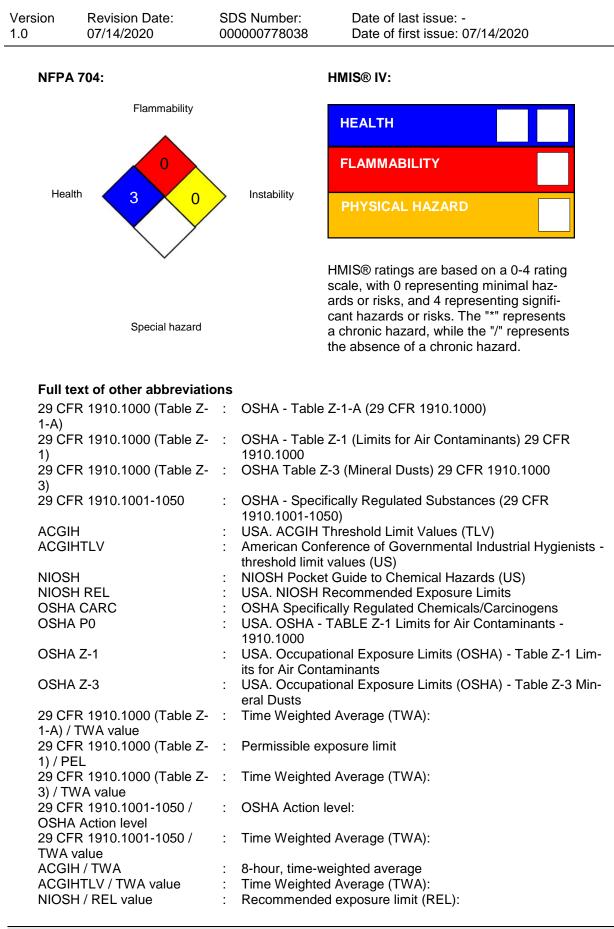
All chemical substances in this product are either listed as active on the TSCA Inventory or are in compliance with a TSCA Inventory exemption.

TSCA list

The following substance(s) is/are subject to a Significant New Use Rule: sodium nitrite 7632-00-0

SECTION 16. OTHER INFORMATION

Further information



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NIOSH REL / TWA		average concentration for up to a 10-hour a 40-hour workweek		
OSHA CARC / PEL	: Permissible exp	Permissible exposure limit (PEL)		
OSHA P0 / TWA	: 8-hour time weig	8-hour time weighted average		
OSHA Z-1 / TWA		8-hour time weighted average		
OSHA Z-3 / TWA	: 8-hour time weig	ghted average		

AICS - Australian Inventory of Chemical Substances; 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; 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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