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SECT	TION 1	. IDENTIFICATION			
F	Produc	t name	:	CLASSIC COLO	R MEDIUM
F	Produc	t code	:	0000000005166	5342 00000000051665342
r	Manufa	acturer or supplier's	deta	ails	
(Compa	ny name of supplier	:	Master Builders-CUS, LLC	Construction Systems
/	Addres	S	:	23700 CHAGRIN Beachwood OH 4	
E	Emerge	ency telephone	:	ChemTel: +1-813	-248-0585
		al Emergency Tele- Number	:	USA: +1-800-25	5-3924 ChemTel contract no. MIS9240420
F	Recom	mended use of the c	hen	nical and restriction	ons on use
F	Recom	mended use	:	Product for const	ruction chemicals
F	Restric	tions on use	:	Reserved for indu	strial and professional use.

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accore 1910.1200)	dan	ce with the OSHA Hazard Communication Standard (29 CFR
Carcinogenicity (Inhalation)	:	Category 1A
Specific target organ toxicity - repeated exposure (Inhala- tion)	:	Category 1 (Lungs)
Specific target organ toxicity - repeated exposure (Inhala- tion)	:	Category 2 (Kidney, Immune system)
GHS label elements Hazard pictograms	:	
Signal Word	:	Danger
Hazard Statements	:	H350 May cause cancer by inhalation. H372 Causes damage to organs (Lungs) through prolonged or repeated exposure if inhaled. H373 May cause damage to organs (Kidney, Immune system)

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		through prolon	ged or repeated exposure if inhaled.
Preca	utionary Statements	Prevention:	
		P202 Do not h and understood P260 Do not bi P264 Wash ski P270 Do not ea	reathe dust/ fume/ gas/ mist/ vapors/ spray. in thoroughly after handling. at, drink or smoke when using this product. otective gloves/ protective clothing/ eye protection
		Response: P308 + P313 II attention.	F exposed or concerned: Get medical advice/
		Storage: P405 Store loc	ked up.
		Disposal:	
		P501 Dispose posal plant.	of contents/ container to an approved waste dis-
Other	hazards		
None	known.		

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature	:	Aqueous solution based on: inorganic compounds
		polymers

Components

Chemical name	CAS-No.	Concentration (% w/w)
Quartz (SiO2)	14808-60-7	>= 50 - < 70
Titanium dioxide	13463-67-7	>= 1 - < 5
Silicon dioxide	7631-86-9	>= 0.1 - < 1

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.
If inhaled	:	If difficulties occur after vapour/aerosol has been inhaled, remove to fresh air and seek medical attention.
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.

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In ca	ase of eye contact	:		enses, if present. es for at least 15 minutes under running s held open, consult an eye specialist.
lf sv	vallowed	:	Immediately rinse seek medical atte Do NOT induce v	
	t important symptoms effects, both acute and yed	:	exposure if inhale	to organs through prolonged or repeated ed. eated inhalation of respirable crystalline silica
Note	es to physician	:	Treat symptomati	cally.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Foam Water spray Dry powder Carbon dioxide (CO2)
Unsuitable extinguishing media	:	water jet
Specific hazards during fire fighting	:	See SDS section 10 - Stability and reactivity.
Hazardous combustion prod- ucts	:	harmful vapours nitrogen oxides fumes/smoke carbon black carbon oxides
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-	:	Do not breathe vapour/aerosol/spray mists. Wear eye/face protection.
gency procedures		If exposed to high vapour concentration, leave area immedi- ately.
		Use personal protective clothing.

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			Handle in accorda	ance with good building materials hygiene e.
Envi	onmental precautions	:		ated water/firefighting water. into drains/surface waters/groundwater.
	ods and materials for ainment and cleaning up	:	Keep in suitable,	

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
Advice on safe handling	:	Do not breathe vapors/dust. Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the ap- plication area. Dispose of rinse water in accordance with local and national regulations.
Conditions for safe storage	:	Keep container tightly closed in a dry and well-ventilated place. Electrical installations / working materials must comply with the technological safety standards.
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.
Recommended storage tem- perature	:	> 32 °F / > 0 °C
Further information on stor- age stability	:	PROTECT FROM FREEZING.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components CAS-No. Control parame-Value type Basis (Form of ters / Permissible exposure) concentration Quartz (SiO2) 14808-60-7 TWA (Res-0.05 mg/m3 OSHA Z-1 pirable dust) TWA (respir-10 mg/m3 / OSHA Z-3 %SiO2+2 able) TWA (respir-250 mppcf / OSHA Z-3 able) %SiO2+5

Ingredients with workplace control parameters

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				TWA (respir- able dust fraction)	0.1 mg/m3	OSHA P0
				TWA (Res- pirable par- ticulate mat- ter)	0.025 mg/m3 (Silica)	ACGIH
				TWA (Res- pirable dust)	0.05 mg/m3 (Silica)	NIOSH RE
Titaniu	um dioxide		13463-67-7	TWA (total dust)	15 mg/m3	OSHA Z-1
				TWA (Total dust)	10 mg/m3	OSHA P0
				TWA	10 mg/m3 (Titanium dioxide)	ACGIH
Silicor	n dioxide		7631-86-9	TWA (Dust)	20 Million parti- cles per cubic foot (Silica)	OSHA Z-3
				TWA (Dust)	80 mg/m3 / %SiO2 (Silica)	OSHA Z-3
				TWA (Res- pirable dust)	0.05 mg/m3 (Silica)	NIOSH RE
				TWA	6 mg/m3 (Silica)	NIOSH RE
Engin	neering measures	:	Maintain air c standards.	concentrations be	elow occupational exp	osure
	onal protective equip	ment				
Respi	ratory protection	:	may be excee		pirator when exposur	e limits
Hand				H-certified (or ed	quivalent) particulate	respirator.
Tanu	protection			H-certified (or ed	quivalent) particulate	respirator.
	protection emarks	:	Wear chemic	al resistant prote use should be o	quivalent) particulate ective gloves. Manufa bserved because of g	cturer's
Re		:	Wear chemic directions for versity of type	al resistant prote use should be o es.	ective gloves. Manufa	cturer's
Re Eye p	emarks	:	Wear chemic directions for versity of type Wear safety g Body protection possible expo	al resistant prote use should be o es. glasses with side on must be chos	ective gloves. Manufa bserved because of g shields or goggles. een depending on acti protection, apron, pro	cturer's great di-
Re Eye p Skin a	rotection	:	Wear chemic directions for versity of type Wear safety g Body protection possible exposible boots, chemic Do not inhale Avoid contact Avoid exposu Handle in acc and safety pro	al resistant prote use should be o es. glasses with side on must be chos osure, e.g. head cal-protection su gases/vapours/ t with the skin, e ire - obtain speci cordance with go actice.	ective gloves. Manufa bserved because of g shields or goggles. en depending on acti protection, apron, pro it.	cturer's great di- vity and otective use.

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			the end of the shi At the end of the care agents appli Remove contamin re-use or dispose Gloves must be in	shift the skin should be cleaned and skin- ed. nated clothing immediately and clean before
	9. PHYSICAL AND CH arance			S
Арре	arance	:	paste	
Color		:	various colours	
Odor		:	acrylic-like	
Odor	Threshold	:	not determined	
рН		:	approx. 9.5	
Meltir	ng point	:	No data available	e
Boilin	g point	:	Not applicable	
Flash	point	:	Not applicable	
Evap	oration rate	:	No data available	e
Flam	mability (solid, gas)	:	Not classified as	a flammability hazard
Self-i	gnition	:	not self-igniting	
	r explosion limit / Upper nability limit	:	Not applicable	
	r explosion limit / Lower nability limit	:	Not applicable	
Vapo	r pressure	:	No data available	e
Relat	ive vapor density	:	No data available	e
Relat	ive density	:	No data available	e
Dens	ity	:	2.004 g/cm3 (68	°F / 20 °C)
Bulk	density	:	1,800 - 2,400 kg	/m3
Solub	bility(ies)			

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	Wat	er solubility	:	soluble	
	Solu	bility in other solvents	:	No data available	9
-	Partitio octanol	n coefficient: n- /water	:	Not applicable	
A	Autoigr	ition temperature	:	Not applicable	
C	Decom	position temperature	:	No decompositio scribed/indicated	n if stored and handled as pre-
١	Viscosi Visc	ty osity, dynamic	:	No data available	9
	Visc	osity, kinematic	:	No data available	9
E	Explosi	ve properties	:	Not explosive	
C	Oxidizir	ng properties	:	Based on its stru as oxidizing.	ctural properties the product is not classified
S	Sublima	ation point	:	No data available	9
Ν	Molecu	lar weight	:	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.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

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	Not clas Serious Not clas Respira	errosion/irritation sified based on availa s eye damage/eye irri sified based on availa atory or skin sensitiza	tation ble information.			
	Not clas Respira	nsitization sified based on availa atory sensitization sified based on availa				
	Germ cell mutagenicity Not classified based on available information.					
		Quartz (SiO2) (Silica dust, ci	inogenic to humans ystalline) ssibly carcinogenic to h	14808-60-7 humans 13463-67-7		
	OSHA NTP	Quartz (SiO2)	numan carcinogen Iline (Respirable Size))	14808-60-7		

Reproductive toxicity

Not classified based on available information.

STOT-single exposure

Not classified based on available information.

STOT-repeated exposure

Causes damage to organs (Lungs) through prolonged or repeated exposure if inhaled. May cause damage to organs (Kidney, Immune system) through prolonged or repeated exposure if inhaled.

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.

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SECTION	12. ECOLOGICAL IN	FORMATION	
	oxicity ata available		
	i stence and degradab ata available	ility	
	ccumulative potential ata available		
	lity in soil ata available		
Othe	r adverse effects		
<u>Prod</u> Addit matic	ional ecological infor-	harmful to aqua The product ha	probability that the product is not acutely atic organisms. as not been tested. The statements on ecotoxi- een 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 contaminate ponds, waterways or ditches with chemi- cal or used container.
		Do not discharge into drains/surface waters/groundwater.
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

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

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49 CFR

Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

US State Regulations

Pennsylvania Right To Know

crystalline silica	14808-60-7
Titanium dioxide	13463-67-7
ethylene glycol	107-21-1
1,2,4-trimethylbenzene	95-63-6
ammonia	7664-41-7
ammonia, aqueous solution	1336-21-6
New Jersey Right To Know	
Quartz (SiO2)	14808-60-7
Titanium dioxide	13463-67-7

California Prop. 65

WARNING: This product can expose you to chemicals including Quartz (SiO2), which is/are known to the State of California to cause cancer, and

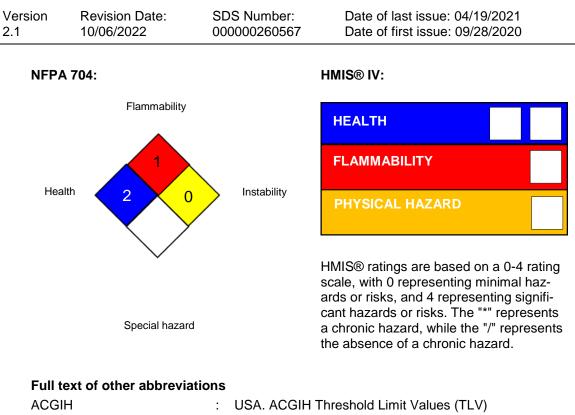
ethylene glycol, which is/are known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

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

TSCA	-	:	All substances listed as active on the TSCA inventory
DSL		:	All components of this product are on the Canadian DSL

SECTION 16. OTHER INFORMATION

Further information



ACGIH		USA. ACGIH I hreshold Limit Values (ILV)
NIOSH REL	:	USA. NIOSH Recommended Exposure Limits
OSHA P0	:	USA. Table Z-1-A Limits for Air Contaminants (1989 vacated values)
OSHA Z-1	:	USA. Occupational Exposure Limits (OSHA) - Table Z-1 Lim- its for Air Contaminants
OSHA Z-3	:	USA. Occupational Exposure Limits (OSHA) - Table Z-3 Mineral Dusts
ACGIH / TWA	:	8-hour, time-weighted average
NIOSH REL / TWA	:	Time-weighted average concentration for up to a 10-hour workday during a 40-hour workweek
OSHA P0 / TWA	:	8-hour time weighted average
OSHA Z-1 / TWA		8-hour time weighted average
OSHA Z-3 / TWA		8-hour time weighted average

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 Admin-

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istration; 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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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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