Version 1.1	Revision Date: 07/02/2021		9S Number: 0000260301	Date of last issue: 09/17/2020 Date of first issue: 09/17/2020
SECTION	1. IDENTIFICATION			
Prod	uct name	:	SENERQUICK A	DHESIVE
Prod	uct code	:	0000000005170	00799 000000000051700799
Manu	ufacturer or supplier's	deta	ils	
Com	Company name of supplier		Master Builders-0 US, LLC	Construction Systems
Addro	Address		23700 CHAGRIN Beachwood OH 4	
Emei	Emergency telephone		ChemTel: +1-813	3-248-0585
Reco	ommended use of the o	chem	nical and restriction	ons on use
Reco	ommended use	:	Product for const	ruction chemicals
Rest	rictions on use	:	Reserved for indu	ustrial and professional use.
	onal Emergency ohone Number	:	USA: +1-800-25	55-3924 ChemTel contract no. MIS9240420

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Skin sensitization	:	Category 1
Germ cell mutagenicity	:	Category 1B
Carcinogenicity (Inhalation)	:	Category 1A
Carcinogenicity	:	Category 1B
Reproductive toxicity	:	Category 2
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	:	

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Signal Word		: Danger	
Hazard Statements		H340 May caus H350 May caus H350 May caus H361d Suspect H372 Causes d repeated expos H373 May caus	e cancer by inhalation. ed of damaging the unborn child. amage to organs (Lungs) through prolonged or
Preca	utionary Statements	P202 Do not ha and understood P260 Do not bre P264 Wash skir P270 Do not ea P272 Contamin the workplace.	ecial instructions before use. ndle until all safety precautions have been read eathe dust/ fume/ gas/ mist/ vapors/ spray. n thoroughly after handling. t, drink or smoke when using this product. ated work clothing must not be allowed out of ective gloves/ protective clothing/ eye protection
		P308 + P313 IF attention. P333 + P313 If attention.	ON SKIN: Wash with plenty of soap and water exposed or concerned: Get medical advice/ skin irritation or rash occurs: Get medical advic taminated clothing before reuse.
		Storage: P405 Store lock	ed up.
		Disposal:	f contents/ container to an approved waste dis-

No data available.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature

: adhesive

Components

Chemical name	CAS-No.	Concentration (% w/w)
Quartz (SiO2)	14808-60-7	>= 50 - < 70
Silica, amorphous, fumed, crystfree	112945-52-5	>= 1 - < 5
Perlite, expanded	93763-70-3	>= 1 - < 5
Solvent naphtha (petroleum), light	64742-95-6	>= 1 - < 5
arom.		

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	ates (petroleum), solv xed heavy paraffinic	ent-	64742-65-0	>= 0.1 - < 1	
1,3,5- trietha	Triazine-1,3,5(2H,4H, anol	6H)-	4719-04-4	>= 0.1 - < 1	
isothia isothia	re of: 5-chloro-2-meth azol-3-one and 2-metl azol-3-one (3:1)	nyl-2H-	55965-84-9	< 0.1	
Actua	I concentration is with	held as	a trade secret		
ECTION	4. FIRST AID MEAS	JRES			
Gene	ral advice	e e	ance.	erous area. I safety data sheet to the doctor in atten <i>r</i> ictim unattended.	d-
lf inha	lled	lt		an after significant exposure. ace in recovery position and seek medic	al
In cas	e of skin contact	lt	f skin irritation pe f on skin, rinse w f on clothes, reme		
In cas	e of eye contact	F F M	Remove contact le Protect unharmec Keep eye wide op	l eye.	
lf swa	llowed	H C N Ii	Keep respiratory t Do not give milk c Never give anythi f symptoms persi	nmediately and call a physician. ract clear. or alcoholic beverages. ng by mouth to an unconscious person. st, call a physician. diately to hospital.	
	important symptoms ffects, both acute and ed	M M S C G F	May cause geneti May cause cance May cause cance Suspected of dam Causes damage t exposure if inhale	r. r by inhalation. haging the unborn child. o organs through prolonged or repeated d. eated inhalation of respirable crystalline s	
	to physician	_	reat symptomati		

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Water spray
		Foam

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				Dry powder Carbon dioxide (C	:02)	
	Unsuita media	able extinguishing	:	High volume wate	r jet	
	Specifi fighting	c hazards during fire	:	Do not allow run-o courses.	off from fire fighting to enter drains or water	
I	Further information		:	Collect contaminated fire extinguishing water separately. The must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.		
		l protective equipment fighters	:	Wear self-contain essary.	ed breathing apparatus for firefighting if nec-	
SECT	TION 6	. ACCIDENTAL RELE	ASI	EMEASURES		
t	tive equ	al precautions, protec- uipment and emer- procedures	:	Use personal prot Ensure adequate		
I	Enviror	nmental precautions	:	Prevent further lea	rom entering drains. akage or spillage if safe to do so. taminates rivers and lakes or drains inform ties.	
		ls and materials for ment and cleaning up	:	acid binder, unive	absorbent material (e.g. sand, silica gel, rsal binder, sawdust). closed containers for disposal.	
SEC	TION 7	. HANDLING AND ST	OR/	AGE		
		on protection against	:	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 application area. Provide sufficient air exchange and/or exhaust in work rooms. 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. Containers which are opened must be carefully resealed and kept upright to prevent leakage.	fire and explosion	•	Normal measures for preventive fire protection.
place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.	Advice on safe handling	:	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 ap- plication area. Provide sufficient air exchange and/or exhaust in work rooms. Dispose of rinse water in accordance with local and national
Observe label precautions.	Conditions for safe storage	:	place. Containers which are opened must be carefully resealed and

Ve 1.1	rsion	Revision Date: 07/02/2021		0S Number: 0000260301	Date of last issue: 09/17/2020 Date of first issue: 09/17/2020
				Electrical installat the technological	ions / working materials must comply with safety standards.
	Materia	als to avoid	:	No applicable info	ormation available.
	Recom peratur	mended storage tem- e	:	32 °F / 0 °C	
	Further age sta	information on stor- bility	:	Minimum storage	temperature:

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
Silicon dioxide	7631-86-9	REL value	6 mg/m3	NIOSH
		TWA value	6 mg/m3	29 CFR 1910.1000 (Table Z-1-A)
		TWA value	20 millions of particles per cubic foot of air	29 CFR 1910.1000 (Table Z-3)
		TWA value	0.8 mg/m3	29 CFR 1910.1000 (Table Z-3)
		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 REL
		TWA	6 mg/m3 (Silica)	NIOSH REL
ammonia	7664-41-7	TWA	50 ppm 35 mg/m3	OSHA Z-1
		STEL	35 ppm 27 mg/m3	OSHA P0
		TWA	25 ppm (Ammonia)	ACGIH
		STEL	35 ppm (Ammonia)	ACGIH
		TWA	25 ppm 18 mg/m3 (Ammonia)	NIOSH REL
		ST	35 ppm 27 mg/m3 (Ammonia)	NIOSH REL
Quartz (SiO2)	14808-60-7	TWA (Res-	0.05 mg/m3	OSHA Z-1

rsion I	Revision Date: 07/02/2021	SDS Number: 000000260301		t issue: 09/17/2020 t issue: 09/17/2020	
			2 4 10 01 11 0		
1		1	pirable dust)	1	1
			TWA (respir-	10 mg/m3 /	OSHA Z-3
			able)	%SiO2+2	001
			TWA (respir-	250 mppcf /	OSHA Z-3
			able)	%SiO2+5	
			TWA (respir-	0.1 mg/m3	OSHA P0
			able dust		
			fraction)		
			TWA (Res-	0.025 mg/m3	ACGIH
			pirable par-	(Silica)	
			ticulate mat-		
			ter)		
			PEL (respir-	0.05 mg/m3	OSHA CAF
			able)		
			TWA (Res-	0.05 mg/m3	NIOSH RE
			pirable dust)	(Silica)	
Perlite	e, expanded	93763-70-3	REL value	5 mg/m3	NIOSH
			(Respirable)		
			REL value	10 mg/m3	NIOSH
			(Total)		
			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 (Res-	5 mg/m3	NIOSH RE
			pirable)		
			TWA (total)	10 mg/m3	NIOSH RE
			TWA (Total	15 mg/m3	OSHA P0
			dust)		
			TWA (respir-	5 mg/m3	OSHA P0
			able dust		
			fraction)		

Engineering measures : No applicable information available.

Personal protective equipment

Hand protection

Remarks	:	The suitability for a specific workplace should be discussed with the producers of the protective gloves.
Eye protection	:	Eye wash bottle with pure water Tightly fitting safety goggles
Skin and body protection	:	Impervious clothing Choose body protection according to the amount and con- centration of the dangerous substance at the work place.
Hygiene measures	:	When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.

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SECTION 9.	PHYSICAL AND CH	EMIC	CAL PROPERTIE	S
Appeara	nce	:	paste	
Color		:	white to cream	
Odor		:	moderate odour,	, aliphatic
Odor Th	reshold	:	No data availabl	e
рН		:	9 - 10 (73 °F / 23 slightly alkaline	3 °C)
Melting p	point	:	No applicable int	formation available.
Flash po	int	:	208 °F / 98 °C	
Evapora	tion rate	:	No applicable in	formation available.
Flamma	bility (solid, gas)	:	not determined	
Upper ex flammab	xplosion limit / Upper ility limit	:	No applicable in	formation available.
Lower ex flammab	xplosion limit / Lower ility limit	:	No applicable int	formation available.
Vapor pr	ressure	:	No data availabl	e
Relative	vapor density	:	No applicable int	formation available.
Relative	density	:	No applicable int	formation available.
Density		:	approx. 1.42 g/c	m3 (73 °F / 23 °C)
			approx. 11.82 lb	/USg (73 °F / 23 °C)
Solubility Wate	/(ies) r solubility	:	partly miscible	
Solut	bility in other solvents	:	No applicable int	formation available.
Partition octanol/\	coefficient: n- vater	:	No applicable in	formation available.
Autoigni	tion temperature	:	No data availabl	e
Viscosity Visco	/ sity, dynamic	:		Pa.s (68 °F / 20 °C) formation available.

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	scosity, kinematic osive properties	: approx. 5634 : Not explosive Not explosive	
Oxidi	zing properties	: Based on its as oxidizing.	structural properties the product is not classified
Subli	mation point	: No applicable	e information available.
Moleo	cular weight	: No data avai	lable
SECTION	10. STABILITY AND F	REACTIVITY	

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

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

applicable information available.
applicable information available.
estimate: > 200 mg/l e: 4 h here: vapor ulation method
applicable information available.

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.

Respiratory or skin sensitization

Skin sensitization

May cause an allergic skin reaction.

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-	iratory sensitization		
	lassified based on avai	lable information.	
	n cell mutagenicity		
Mayo	cause genetic defects.		
Carc	inogenicity		
	cause cancer. cause cancer by inhala Group 1: Ca Quartz (SiO (Silica dust,	arcinogenic to humans 2)	14808-60-7
	Group 2A: F Perlite, expa (glass)	Probably carcinogenic anded	to humans 93763-70-3
OSH	A OSHA spec Quartz (SiO (crystalline s		nogen 14808-60-7
NTP	Quartz (SiO	e human carcinogen 2) talline (Respirable Siz	14808-60-7 e))
-	oductive toxicity ected of damaging the	upborn child	
•	0.0		
	Γ-single exposure lassified based on avai	ilable information.	
STO	Γ-repeated exposure		
Caus	es damage to organs (cause damage to organ		ged or repeated exposure if inhaled. /stem) through prolonged or repeated exposu

Aspiration toxicity

Not classified based on available information.

Further information

Product:

Remarks

: No data available

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Product:

Ecotoxicology Assessment

Acute aquatic toxicity	:	This product has no known ecotoxicological effects.
Chronic aquatic toxicity	:	This product has no known ecotoxicological effects.

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<u>Com</u>	ponents:		
	ire of: 5-chloro-2-met ctor (Acute aquatic tox	•	-one and 2-methyl-2H-isothiazol-3-one (3:1)
M-Factoricit	ctor (Chronic aquatic ty)	: 100	
	stence and degradab ata available	ility	
Bioad	ccumulative potential		
<u>Com</u>	ponents:		
Solve	ent naphtha (petroleu	m), light arom.:	
	ion coefficient: n- ol/water	: log Pow: 3.17 Method: other GLP: no	
		log Pow: 3.17	- 4.5
	lity in soil ata available		
Othe	r adverse effects		
Produ Additi matio	ional ecological infor-		ntal hazard cannot be excluded in the event o I handling or disposal. uatic life.

Disposal methods	
Waste from residues	 Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of in accordance with national, state and local regulations. 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.

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SECTION 14. TRANSPORT INFORMATION

International Regulations

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable for product as supplied.

Domestic regulation

SECTION 15. REGULATORY INFORMATION

CERCLA Reportable Quantity

Components	CAS-No.	Component RQ	Calculated product RQ
		(lbs)	(lbs)
ammonia	7664-41-7	100	*

*: Calculated RQ exceeds reasonably attainable upper limit.

kno	s material does not contain any chemical components with wn CAS numbers that exceed the threshold (De Minimis) orting levels established by SARA Title III, Section 313.
-----	--

US State Regulations

Pennsylvania Right To Know

Quartz (SiO2) water Polymer ACRONAL 296 D na Solvent naphtha, petroleum, light aromatic Perlite, expanded Distillates (petroleum), solvent-dewaxed heavy paraffinic ammonia	14808-60-7 7732-18-5 25586-20-3 64742-95-6 93763-70-3 64742-65-0 7664-41-7
ammonia	7664-41-7

New Jersey Right To Know

Quartz (SiO2)	14808-60-7
water	7732-18-5
Polymer ACRONAL 296 D na	25586-20-3
Silica, amorphous, fumed, crystfree	112945-52-5
Solvent naphtha, petroleum, light aromatic	64742-95-6
Perlite, expanded	93763-70-3
Distillates (petroleum), solvent-dewaxed heavy paraffinic	64742-65-0

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. 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

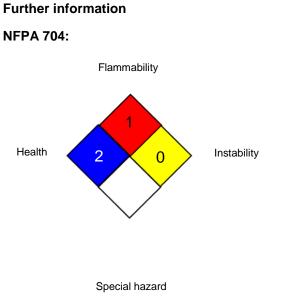
TSCA list

No substances are subject to a Significant New Use Rule.

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

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SECTION 16. OTHER INFORMATION



HMIS® IV:



HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. The "*" represents a chronic hazard, while the "/" represents the absence of a chronic hazard.

Full text of other abbreviations

	:	OSHA - Table Z-1-A (29 CFR 1910.1000)
1-A) 29 CFR 1910.1000 (Table Z- 3)	:	OSHA Table Z-3 (Mineral Dusts) 29 CFR 1910.1000
ACGIH NIOSH	:	USA. ACGIH Threshold Limit Values (TLV) NIOSH Pocket Guide to Chemical Hazards (US)
NIOSH REL	:	USA. NIOSH Recommended Exposure Limits
OSHA CARC OSHA P0	÷	OSHA Specifically Regulated Chemicals/Carcinogens USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000
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
29 CFR 1910.1000 (Table Z- 1-A) / TWA value	:	Time Weighted Average (TWA):
29 CFR 1910.1000 (Table Z- 3) / TWA value	:	Time Weighted Average (TWA):
ACGIH / TWA	:	8-hour, time-weighted average
	÷	Short-term exposure limit
NIOSH / REL value NIOSH REL / TWA	:	Recommended exposure limit (REL): Time-weighted average concentration for up to a 10-hour workday during a 40-hour workweek
NIOSH REL / ST	:	STEL - 15-minute TWA exposure that should not be exceeded at any time during a workday
OSHA CARC / PEL OSHA P0 / TWA OSHA P0 / STEL	:	Permissible exposure limit (PEL) 8-hour time weighted average Short-term exposure limit

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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 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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: 07/02/2021

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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