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SECTION	1. IDENTIFICATION			
Prod	uct name	:	MasterProtect C	350 Pepper Spice
Prod	uct code	:	00000000005056	8197 00000000050568197
Manu	ufacturer or supplier's	deta	ails	
Com	pany name of supplier	:	Master Builders-0 US, LLC	Construction Systems
Addro	ess	:	23700 CHAGRIN Beachwood OH 4	
Eme	rgency telephone	:	ChemTel: +1-813	3-248-0585
Reco	ommended use of the	cher	nical and restricti	ons on use
Reco	mmended use	:	Product for const	ruction chemicals
Rest	rictions on use	:	Reserved for indu	ustrial and professional use.

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accord Skin sensitization	lan :	ce with 29 CFR 1910.1200 Category 1
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)
Short-term (acute) aquatic hazard	:	Category 3
Long-term (chronic) aquatic hazard	:	Category 3
GHS label elements		
Hazard pictograms	:	
Signal Word	:	Danger
Hazard Statements	:	H317 May cause an allergic skin reaction.

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		H372 Causes da repeated expose H373 May cause through prolong H402 Harmful to	e damage to organs (Kidney, Immune system) ed or repeated exposure if inhaled.
Preca	utionary Statements	P202 Do not har and understood. P260 Do not bre P264 Wash skin P270 Do not eat P272 Contamina the workplace. P273 Avoid rele	ecial instructions before use. ndle until all safety precautions have been read eathe dust/ fume/ gas/ mist/ vapours/ spray. In thoroughly after handling. It, drink or smoke when using this product. ated work clothing must not be allowed out of ase to the environment. ective gloves/ protective clothing/ eye protection/
		P308 + P313 IF attention. P333 + P313 If s attention.	ON SKIN: Wash with plenty of soap and water. exposed or concerned: Get medical advice/ skin irritation or rash occurs: Get medical advice/ taminated clothing before reuse.
		Storage: P405 Store lock	ed up.
		Disposal: P501 Dispose o posal plant.	f contents/ container to an approved waste dis-
Addit	ional Labeling		

The following percentage of the mixture consists of ingredient(s) with unknown hazards to the aquatic environment: 7.4333 %

Other hazards

No data available.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature

: No applicable information available.

Components

Chemical name	CAS-No.	Concentration (% w/w)
Quartz (SiO2)	14808-60-7	>= 5 - < 10
cristobalite	14464-46-1	>= 1 - < 5
Titanium dioxide	13463-67-7	>= 1 - < 5
1,3,5-Triazine-1,3,5(2H,4H,6H)-	4719-04-4	>= 0.1 - < 1

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trieth	anol				
diuro	n		330-54-1		< 0.1
3-iod	o-2-propynyl butylcart	pamate	55406-53-6		< 0.1
Actua	al concentration is with	held as a tr	ade 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.
In case of eye contact	:	Hold eyes open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after first 5 minutes, then continue rinsing. If eye irritation persists, consult a specialist.
If swallowed	:	Immediately rinse mouth and then drink 200-300 ml of water, seek medical attention. Do NOT induce vomiting.
Most important symptoms and effects, both acute and delayed	:	May cause an allergic skin reaction. Causes damage to organs through prolonged or repeated exposure if inhaled. Prolonged or repeated inhalation of respirable crystalline silica (quartz) may result in silicosis.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Water spray Foam Dry powder Carbon dioxide (CO2)
Unsuitable extinguishing media	:	High volume 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

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				Collect contamina allow to reach sev Contaminated ext	keep containers cool by spraying with water. ted extinguishing water separately, do not vage or effluent systems. inguishing water must be disposed of in official regulations.
		l protective equipment fighters	:	Wear a self-conta	ined breathing apparatus.
SEC	TION 6	. ACCIDENTAL RELE	AS	E MEASURES	
	tive equ	al precautions, protec- uipment and emer- procedures	:	Wear eye/face pro- If exposed to high ately. Use personal pro-	vapour concentration, leave area immedi- rective clothing. ance with good building materials hygiene
	Enviror	nmental precautions	:		ated water/firefighting water. into drains/surface waters/groundwater.
		ls and materials for ment and cleaning up	:	pumping) for disp Pick up with inert	absorbent material (e.g. sand, earth etc.). ould be disposed in accordance with all
SEC	TION 7	. HANDLING AND ST	OR	AGE	

Advice on safe handling	:	Avoid aerosol formation. Avoid inhalation of mists/vapours. Avoid skin contact. Avoid contact with eyes.
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.
Materials to avoid	:	No applicable information available.
Further information on stor- age stability	:	No data available

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
diuron	330-54-1	TWA value	10 mg/m3	ACGIHTLV

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		I	REL value	10 mg/m3	NIOSH
			TWA value	10 mg/m3	29 CFR
					1910.100
					(Table Z-
			TWA	10 mg/m3	ACGIH
			TWA	10 mg/m3	NIOSH R
			TWA	10 mg/m3	OSHA PO
Titoni	um dioxide	13463-67-7	TWA TWA	10 mg/m3	ACGIHTL
ritarili		13403-07-7	PEL (Total	15 mg/m3	29 CFR
			dust)	io ing/ino	1910.100
			uusij		
			TWA value	10 mg/m3	(Table Z-' 29 CFR
					1910.100
			(Total dust)		
			TWA (total	15 mg/m3	(Table Z-' OSHA Z-'
			dust)	is ing/ins	
			TWA (Total	10 mg/m3	OSHA PO
			dust)		
			TWA	10 mg/m3	ACGIH
			IWA	(Titanium dioxide)	
cristol	halita	14464-46-1	TWA value	0.025 mg/m3	ACGIHTL
UNSIO		14404-40-1	(Respirable	0.025 mg/m3	
			fraction)		
			TWA (Res-	0.05 mg/m3	OSHA Z-
			pirable dust)	0.05 mg/m5	
			TWA (respir-	0.05 mg/m3	OSHA PO
			able dust	0.05 mg/m3	
			fraction)		
			TWA (Res-	0.025 mg/m3	ACGIH
			pirable par-	(Silica)	AUGIN
			ticulate mat-		
			ter)		
			PEL (respir-	0.05 mg/m3	OSHA CA
			able)	0.00 mg/m0	
			TWA (Res-	0.05 mg/m3	NIOSH R
			pirable dust)	(Silica)	
Quart	z (SiO2)	14808-60-7	TWA value	0.025 mg/m3	ACGIHTL
- uurt	- (0.0-)	1000 00 /	(Respirable		
			fraction)		
			TWA value	0.05 mg/m3	29 CFR
				(Respirable dust)	1910.100
					1050
			OSHA Action	0.025 mg/m3	29 CFR
			level	(Respirable dust)	1910.100
				,,	1050
			REL value	0.05 mg/m3	NIOSH
			(Respirable		
			dust)		
			TWA (Res-	0.05 mg/m3	OSHA Z-
			pirable dust)		
			TWA (respir-	10 mg/m3 /	OSHA Z-:
			able)	%SiO2+2	
			TWA (respir-	250 mppcf /	OSHA Z-:
			able)	%SiO2+5	

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				TWA (respir- able dust fraction)	0.1 mg/m3	OSHA PO	
				TWA (Res- pirable par- ticulate mat- ter)	0.025 mg/m3 (Silica)	ACGIH	
				PEL (respir- able)	0.05 mg/m3	OSHA CA	
				TWA (Res- pirable dust)	0.05 mg/m3 (Silica)	NIOSH RI	
Engir	neering measures	:	No applicable	information ava	ailable.		
Perso	onal protective equip	ment					
Respi	ratory protection	:	Wear respirat	tory protection if	ventilation is inade	equate.	
Hand	protection						
Re	emarks	:		use should be o	ective gloves. Manu observed because o		
Eye p	rotection	:	Safety glasse	s with side-shie	lds.		
Skin a	and body protection	:	light protective clothing				
Protec	ctive 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 hygiene and safety practice. Wearing of closed work clothing is recommended.				
Hygie	ne measures	:	Hands and/or the end of the At the end of care agents a Remove cont re-use or disp Gloves must	e shift. the shift the skir applied. aminated clothir pose it if necessa	washed before bre n should be cleaned ng immediately and ary. gularly and prior to	d and skin- clean before	
CTION	9. PHYSICAL AND C	HEM		TIES			
Appea	arance	:	liquid				
Color		:	No applicabl	e information av	ailable.		

SAFETY DATA SHEET

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	Odor Threshold		:	: No data available		
	рН		:	9.0		
				10.0		
	Melting point		:	No applicable inf	ormation available.	
	Boiling	point	:	: No applicable information available.		
	Flash p	oint	:	200.12 °F / 93.40	O° C	
				Method: closed c	up	
	Evapor	ation rate	:	No applicable inf	ormation available.	
	Flamma	ability (solid, gas)	:	not flammable		
	Self-ign	ition	:	not self-igniting		
		explosion limit / Upper bility limit	:	No applicable inf	ormation available.	
		explosion limit / Lower bility limit	:	No applicable inf	ormation available.	
	Vapor p	pressure	:	No applicable inf	ormation available.	
	Relative	e vapor density	:	No applicable inf	ormation available.	
	Relative	e density	:	No applicable inf	ormation available.	
	Density	,	:	1.3660 g/cm3 (73	3.40 °F / 23.00 °C)	
	Solubili Wat	ty(ies) er solubility	:	partly miscible (7	73.40 °F / 23.00 °C)	
	Solu	bility in other solvents	:	No applicable inf	ormation available.	
	Partition octanol	n coefficient: n- /water	:	No applicable inf	ormation available.	
	Autoign	ition temperature	:	Based on the wa	ter content the product does not ignite.	
	Decom	position temperature	:	No decompositio scribed/indicated	n if stored and handled as pre-	
	Viscosi Visc	ty osity, dynamic	:	5,600.000 mPa.s	(73.40 °F / 23.00 °C)	
	Visc	osity, kinematic	:	No applicable inf	ormation available.	
	Explosi	ve properties	:	Not explosive		

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	Oxidizing properties		:	Not an oxidizer.			
	Sublimation point		:	No applicable information available.			
	Molecular weight		:	No data available			
SEC	SECTION 10. STABILITY AND REACTIVITY						
	Reactivity Chemical stability Possibility of hazardous reac- tions Conditions to avoid		:	No hazardous reactions if stored and handled as pre- scribed/indicated.			
			:	The product is st scribed/indicated	able if stored and handled as pre-		
			:	The product is st scribed/indicated	able if stored and handled as pre-		
			:	See SDS section	7 - Handling and storage.		
	Incomp	patible materials	:	Strong acids Strong bases Strong oxidizing Strong reducing	•		
	Hazard produc	lous decomposition ts	:	No hazardous de as prescribed/inc	ecomposition products if stored and handled licated.		

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

Product:

Acute oral toxicity	:	Remarks: No applicable information available.
Acute inhalation toxicity	:	Remarks: No applicable information available.
		Acute toxicity estimate: > 200 mg/l Exposure time: 4 h Test atmosphere: vapor Method: Calculation method
Acute dermal toxicity	:	Remarks: No applicable information available.

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.

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Resp	iratory or skin sensit	izatio	on									
Skin	sensitization											
May o	cause an allergic skin r	eactio	on.									
Resp	iratory sensitization											
Not classified based on available information. Germ cell mutagenicity Not classified based on available information.												
									inogenicity			
								Mayo	cause cancer by inhala	tion.		
-	oductive toxicity											
	lassified based on avai	lable	information.									
	F-single exposure											
	lassified based on avai	lable	information.									
	F-repeated exposure	_										
	cause damage to organ			ged or repeated exposure if inhaled. system) through prolonged or repeated exposu								
Aspiration toxicity Not classified based on available information.												
Prod	uct:											
	spiration hazard expect	ed.										
Furth	ner information											
Prod	uct:											
Rema		:	The product ha	are not known or expected under normal use as not been tested. The statements on toxicolo derived from the properties of the individual								
CTION	12. ECOLOGICAL IN	FORI	MATION									
Ecote	oxicity											
Prod	uct:											
		.4										
	oxicology Assessmer e aquatic toxicity	n :	Harmful to aqu	atic life								
Acute		•	namiu to aqu									
		:	Harmful to aqu	atic life with long lasting effects.								
Chror	nic aquatic toxicity											
	ponents:											
	ponents:											
<u>Com</u> diuro	ponents:	- :	10									

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M-Fa	ctor (Chronic aquatic ty)	:	10				
3-iod	o-2-propynyl butylcar	bam	ate:				
M-Fa icity)	ctor (Acute aquatic tox-	:	10				
M-Fa toxicit	ctor (Chronic aquatic ty)	:	1				
	stence and degradabi ata available	lity					
Bioad	cumulative potential						
<u>Com</u>	oonents:						
cristo	obalite:						
	ion coefficient: n- ol/water	:	Remarks: The substance is in	value has not been determined because the organic.			
1,3,5-Triazine-1,3,5(2H,4H,6H		6H)-t	H)-triethanol:				
	ion coefficient: n- ol/water	:	log Pow: -2 (75 pH: 7 Method: Partitio GLP: yes				
3-iod	o-2-propynyl butylcar	bam	ate:				
	ion coefficient: n- ol/water	:	log Pow: 2.81 (Method: Partitio method GLP: yes	77 °F / 25 °C) on coefficient (n-octanol/water), Shake-flask			
Mobi	lity in soil						
No da	ata available						
Othe	r adverse effects						
Prod	uct:						
Additi matio	onal ecological infor- n	:	The product ha	ge product into the environment without con s not been tested. The statements on ecoto en derived from the properties of the individ			

Waste from residues	:	Dispose of in accordance with national, state and local regula-			
		tions.			
		Do not discharge into drains/surface waters/groundwater.			

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		Residues should be disposed of in the same manner as the substance/product.					
Contaminated packaging			ackaging should be emptied as far as possible 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

US State Regulations

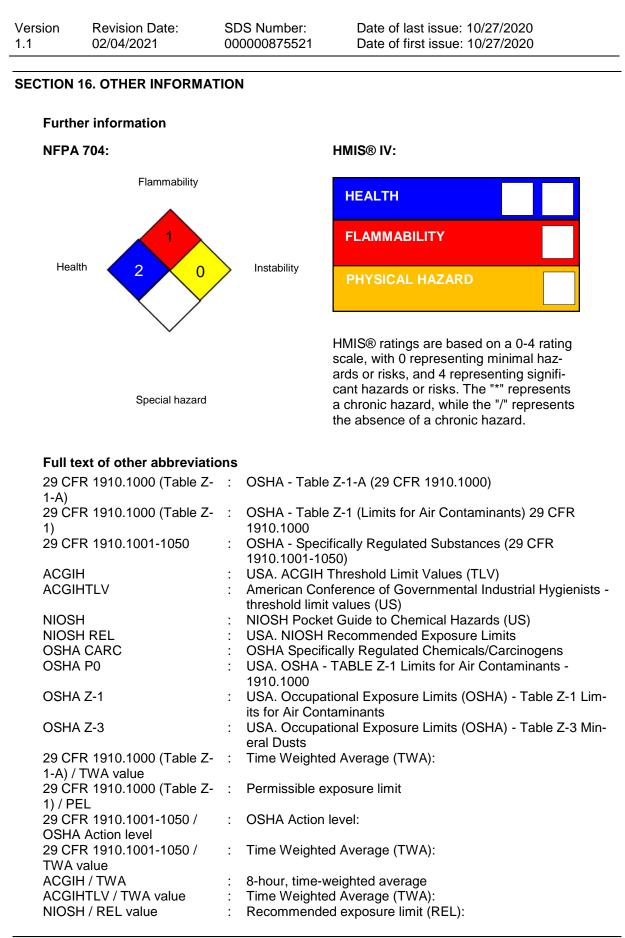
Pennsylvania Right To Know	
Titanium dioxide	13463-67-7
cristobalite	14464-46-1
Quartz (SiO2)	14808-60-7
New Jersey Right To Know	
Titanium dioxide	13463-67-7
cristobalite	14464-46-1
Carbon black	1333-86-4

California Prop. 65

WARNING: This product can expose you to chemicals including diuron, 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	:	On the inventory, or in compliance with the inventory
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	average concentration for up to a 10-hour a 40-hour workweek		
: Permissible exposure limit (PEL)			
: 8-hour time wei	8-hour time weighted average		
: 8-hour time wei	8-hour time weighted average		
: 8-hour time wei	ighted average		
	000000875521 : Time-weighted workday during : Permissible exp : 8-hour time we : 8-hour time we		

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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We support worldwide Responsible Care® initiatives. We value the health and safety of our employees, customers, suppliers and neighbors, and the protection of the environment. Our commitment to Responsible Care is integral to conducting our business and operating our facilities in a safe and environmentally responsible fashion, supporting our customers and suppliers in ensuring the safe and environmentally sound handling of our products, and minimizing the impact of our operations on society and the environment during production, storage, transport, use and disposal of our products.

IMPORTANT: WHILE THE DESCRIPTIONS, DESIGNS, DATA AND INFORMATION CONTAINED HEREIN ARE PRESENTED IN GOOD FAITH AND BELIEVED TO BE ACCURATE

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